



Ubeat Copios Append



Installation, operation, maintenance, parts diagrams, wiring diagrams

operating instructions

GQK44-JD





ÿ Mishandling the product may result in breakdowns or accidents, so be sure to read this manual carefully before use, fully understand it before use, and follow the instructions

in this manual. ÿ Keep this manual in a safe place so that you can refer to it immediately when necessary.

Regarding use of this product

Thank you very much for purchasing this product. This manual provides instructions for operating the product safely and correctly.

- ÿ This product is the "Ubeat Copios Append (GQK44-JD)".
- ÿ Please be sure to read.
 - ÿThis product is e-AMUSEMENT compatible game software. "e-AMUSEMENT" is an online service for amusement machines that connects our company with amusement facilities nationwide via a network. To use this online service, you must sign a contract with our company.
 - •Even if the equipment is normal, online services may not be available due to line failures. If you are unable to connect or the line is cut off when using the e-AMUSEMENT service, this may be due to problems or maintenance on the part of your contracted line operator or provider. In this case, please contact your line

operator or provider, or check the status on the website of each provider.

ÿIf online services are unavailable due to line problems, etc., you will not be able to play online. In that case,

you will also not be able to use the "e-AMUSEMENT PASS." (ÿPage 30)

- The e-AMUSEMENT function of this product is for broadband use only and cannot be used with ISDN lines.
- •This product is a game software compatible with "PASELI".
- "PASELI" is an electronic money operated by our company.
- "PASELI" can be used with "PASELI" compatible products at e-AMUSEMENT compatible stores. To use the "PASELI" service, you must enter into a contract with us. (ÿPage 32)



This product is equipped with RSA BSAFE® software from EMC Corporation of the United States.

- ÿ RSA and BSAFE are trademarks or registered trademarks of EMC Corporation in the United States and other countries.
 - ÿ If you have any questions about the contents of this manual, please contact the after-sales service desk. Please contact us.
 - ÿ This product and software may be considered strategic materials regulated by the Foreign Exchange and Foreign Trade Control Law.
 - ÿ This product is for use in Japan only. Do not take it outside of Japan.

 We shall not be liable for any trouble, malfunction, or damage that may occur due to taking the product outside of Japan.
 - ÿ The game content, main mechanism, and design of this product are protected by patent law, copyright law, and other laws. Protected by other intellectual property laws.
 - ÿ Unauthorized reproduction of all or part of the contents of this manual is strictly prohibited. ÿ Copying all or part of the software of this product is prohibited. ÿ Analyzing or using the internal programs
 - by reverse engineering or other methods is prohibited. In addition, you should not instruct, force, or request a third party to perform reverse engineering.

Reverse engineering includes disassembly, decompilation, and other extraction of source code. Includes outgoing.

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Safety Instructions

Safety Instructions

This manual describes the precautions that must be observed to prevent injury to those installing, using or maintaining this product, as well as to other people, and damage to property, as follows:

Please read

ÿ The degree of danger or damage that may occur when the instructions are ignored and the product is used incorrectly is classified using the following symbols.



caveat

This symbol indicates that "there is a possibility of death or serious injury."



Note

This symbol indicates that "there is a possibility of injury or property damage."

ÿ The following symbols are used to explain the types of precautions you must take.



This pictogram indicates a warning that you should be careful of.





This pictogram indicates something that is "prohibited" and must not be done.





This pictogram indicates something that is "mandatory" and must be done.

ÿ Definition of store maintenance staff and technicians who handle this product

ÿ Any tasks instructed to be performed by a "store maintenance person" or "technician" in the instructions given in this manual must be performed by someone with the necessary knowledge and skills. - Failure to do so may

result in electric shock, breakdown or a serious accident. - Part

replacement, maintenance and inspection of this product, and dealing with abnormalities should be performed by a "store maintenance person" or "technician". This manual instructs

that particularly dangerous tasks should be performed by a "technician". The definitions of "store maintenance person" and "technician" are as follows:

What is a store maintenance technician?

- A person who has experience in the maintenance of amusement machines, coin exchange machines, etc., and who, under the management of the owner or operator of the amusement machine (this product), is involved in the daily maintenance and management of the equipment through assembly, installation, maintenance and inspection, and replacement of units and consumable parts within the facility or store.

Actions of store maintenance staff - Assembly,

installation, maintenance and inspection of amusement machines and coin exchange machines, and replacement of units and consumable

parts. What is a

technician? - A person who works at an amusement machine manufacturer and is involved in the design, manufacture, inspection and maintenance services of equipment, as well as a person who has specialized technical knowledge in electrical, electronic and mechanical engineering equivalent to or higher than a technical high school graduate and is involved in the daily maintenance and repair of amusement

machines. Actions of a technician - Assembly, installation, repair and adjustment of electrical, electronic and mechanical parts of amusement machines and coin exchange machines.

When installing



- ÿ When installing, moving or transporting this product, be sure to consult with our after-sales service department.
 - II

anyone other than a professional installs, moves or transports the product, it may result in injury or damage to the product.

- ÿ When installing this product, be sure to ground all four adjusters to the floor and check that it is level and not wobbly. If the product is fixed in an unstable position, it may shake and cause injury or accidents.
- ÿ When installing this product, do not apply excessive force to the opening and closing parts. This may cause injury, accidents, or damage.

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ÿ Never install outdoors. - This product is an indoor game console. Installing it outdoors may cause accidents or malfunctions.



- ÿ Do not install this product near emergency exits of buildings.
 - In the event of a disaster, people may not be able to evacuate and may be killed or injured.



ÿ Do not install this product in the following locations: - This may cause an accident or malfunction.



- Places where condensation occurs due to rain leaks or

humidity - Places exposed to direct

sunlight - Places directly exposed to heat from air conditioning

or heating appliances - Near flammable materials such as kerosene or paint

thinner - On slopes or unstable floors with little

strength - Near firefighting

equipment - Places with

strong vibrations - Dusty

places - Near devices that generate strong magnetic or radio

waves - Places where a high-pressure washer is used

ÿ Do not place containers containing water or chemicals or objects on or near this product. If moisture or foreign objects get inside the product, it may cause electric shock or malfunction.



ÿ Do not place objects near the ventilation holes.

If ventilation is blocked, the internal temperature may rise abnormally, resulting in a fire or malfunction.



ÿ Do not forcibly bend the AC power cord or LAN cable, or place objects on the cords.

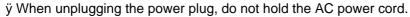
Failure to

do so may result in an electric shock, fire, or other malfunction, preventing normal play.



When installing





- The AC power cord may be damaged, resulting in a power leak or fire.



ÿ Before opening the rear door, always turn off the main power switch and unplug the power cord from the outlet.

Unplug the power

cord - There is a risk of accident or electric shock.



ÿ This product is for use in Japan.

*This product is designed for use only in Japan. Using it overseas where the power specifications are different may cause a fire, accident or breakdown.

When installing



ÿ The power source must be single-phase AC100V (90-110V) and indoor wiring must be 20A or more.

Using the

product may result in fire or breakdown.

When using an extension cord, use only indoor wiring with a rating of 15A or more.

This may cause a fire or malfunction.

ÿ Never use multiple power strips. This may result in fire or electric shock.



- ÿ Always use the included AC power cord.
 - This may cause a fire or malfunction.
- $\ddot{\text{y}}$ AC power cords and LAN cables are prone to being stepped on or tripped over.

Do not place the product in a place

where it may tip over and cause injury, or damage to the AC power cord, LAN cable, etc.



ÿ If you cannot make an earth connection using the 3P power plug, use the supplied 3P-2P conversion plug and be sure to connect the earth (ÿpage **39).** Also, never connect





result in electric shock or malfunction.

- ÿ When inserting or removing a license key, account key, or security plug, wear an earthing strap to prevent accidents caused by static electricity. Also, do not perform the work on carpets or other surfaces. -Static electricity can damage the electronic components of the device.
- ÿ Do not insert or remove the license key, account key, or security plug while the PCB unit is operating. This will prevent you from playing the game and may cause a malfunction.



ÿ Never connect any game consoles, AV equipment, communication devices, etc. to the LAN port that are not instructed in this



manual. Doing so may result in the game not working properly or may cause malfunctions.

- ÿ When installing this product, keep it at a distance greater than the specified distance from walls, other products, etc. (ÿPage 23) Doing so may prevent the product from dissipating heat properly, resulting in breakdown.
- ÿ When moving this product, do not use excessive force as this may cause an accident or damage.



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ÿ Ensure that there is enough space for players to avoid hitting walls, other objects, etc. Not only will this interfere with play, but it could also lead to accidents or injuries.



ÿ Do not change the dip switch settings of this product from the factory settings unless instructed to do so by our company. Doing so will result in the game not working properly.



When to use



caveat

 \ddot{y} If you notice any abnormalities such as smoke coming from the product, or an unusual odor or noise, immediately turn off the main power switch, unplug the power cord from the outlet, and discontinue



use. Using the product in an abnormal condition may result in a fire or accident.

If an abnormality is detected,

- 1. Turn off the power switch.
- 2. Remove the power plug from the outlet. 3.

Contact the after-sales service center.

ÿ Never plug or unplug the power plug with wet hands as this may result in electric shock.



ÿ The power plug is not properly inserted into the outlet or there is dust or other Do not leave dust and dirt piled up.



This can result in electric shock or fire, so check at least once a month.

When to use



ÿ Do not use outside commercial and industrial areas

If used in a residential area or adjacent to a residential area, it may cause interference to televisions, radios, telephones, etc.



Players are encouraged to:

- It may cause accidents or illness, or make symptoms worse.

The following people should not play: - Those who have consumed alcohol. -

Those who are fatigued, sleep-deprived, sick, recovering from an illness, injured, or in poor physical condition. - Those who have experienced muscle spasms or loss of consciousness due to stimuli such as sound, light, or images.

- Your doctor has restricted you

from exercising.

ÿ Do not impact the LCD display or glass surface - this may cause an accident or injury.



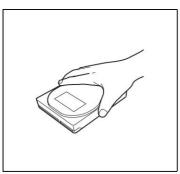
- ÿ LCD displays should be operated with proper adjustment.
 - Playing with a flickering or distorted screen may cause dizziness, headaches or other physical discomfort to the player and those around you.
- ÿ When opening and closing the main unit, do not apply any weight or impact to it. This may cause deformation or damage to the opening and closing part.



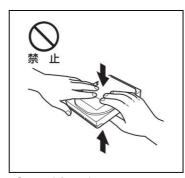
- ÿ When handling the AC power cord, observe the following: Failure to do so may result in a power leak, fire, or electric shock.
 - •Do not scratch •Do not modify •Do not forcibly bend •Do not twist •Do not heat •Do not bundle •Do not pull •Do not step on •Do not pinch or hammer nails into
- ÿ If the AC power cord or power plug is damaged, immediately stop using it.
 Stop using the product and contact the after-sales service center to request a part replacement. Using the product in a damaged condition may result in fire or electric shock.
- ÿ The e-AMUSEMENT PASS reader emits radio waves during use.
 - There is a risk that the device may affect pacemakers, defibrillators, or electronic medical equipment. If you use such devices, please keep the reading unit at least 22 cm away from the device.

ÿ Precautions when handling hard disks -

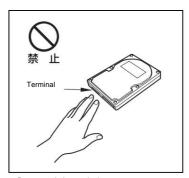
Be sure to read this before handling the hard disk. - Be sure to observe the following to prevent breakdowns and accidents.



When carrying the unit, hold both sides.



Do not apply force to the main unit. This may cause a malfunction.

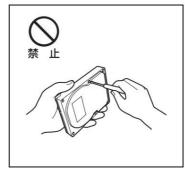


Do not touch the terminals.

This may cause a malfunction.



Do not touch the device with hands or objects carrying static electricity. Do not bring magnetized objects near the device. This may cause a malfunction.



Do not disassemble or modify the product. This may cause a malfunction.



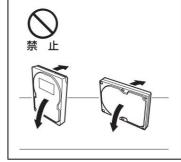
Do not remove the label



Do not subject to shock or vibration as this may cause breakdowns.



Do not drop it ÿ
This may cause a breakdown.



Do not place it on its side ÿ If it falls over, it may be damaged.

•The shape of the hard disk unit in the diagram is an example.

Inspection and maintenance



ÿ When inspecting or maintaining the unit, be sure to turn off the main power switch and unplug the power cord from the outlet. Failure to do so may result in electric shock.



ÿ When replacing parts or consumable parts, always use parts specified by our company. Never use or mix with other parts. This can cause a fire or malfunction.



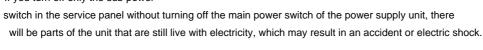
ÿ There are high voltage parts inside the unit, which is dangerous. Therefore, only a technician should remove the rear door

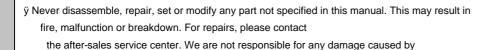


of the unit. Also, when removing the rear door, be careful not to touch the inside of the unit carelessly, as this may result in an accident or electric shock.



ÿ When removing the rear door, be sure to turn off the main power switch of the power supply unit and unplug the If you turn off only the sub-power





disassembly, repair, set or modify without following the instructions.



ÿ Never use organic solvents such as thinner, benzine, or alcohol, or detergents containing abrasives. Doing



so may cause the unit to deform or become damaged. Be particularly careful not to allow any of these to come into contact with the title unit, panel, speaker, or front of the e-AMUSEMENT PASS reader. If water gets inside the unit, it may cause electric shock or malfunction.

ÿ Do not clean with a high-pressure washer, etc. If water gets inside the unit, it may cause electric shock or malfunction.





- ÿ The LCD display, panel and e-AMUSEMENT PASS reader are painted.
 - Do not attach stickers or pop art, etc. This may prevent normal play or cause a malfunction.



ÿ If you have used the unit for a long time, parts may become deformed or damaged due to aging, so be sure to inspect it before use. Deformed or damaged parts may cause injury to players or store maintenance staff. If you notice any deformed or damaged parts, immediate

injury to players or store maintenance staff. If you notice any deformed or damaged parts, immediately turn off the power and stop using the unit,

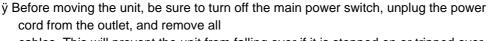
and contact the after-sales service center.

When moving or transporting



ÿ Handle with care when moving or transporting the product.

This product contains components that are sensitive to vibration and impact, such as a PCB unit, LCD display, electronic components, and precision components.





cables. This will prevent the unit from falling over if it is stepped on or tripped over cables.

ÿ Before moving the unit, be sure to disconnect all cables, raise the adjuster all the way, and use the casters to move it. Failure to do so may result in accidents, damage or malfunction.

- ÿ When moving, be careful not to apply excessive force.
 - This may cause accidents or damage.
- ÿ When moving the product, be careful not to apply excessive force to the opening/closing parts or moving parts. This may cause injury or accidents, or damage to the product.
- ÿ When moving the unit, pay attention to the direction you push it in. Depending on the direction you push it in, it may tip over. (ÿPage 24)
- ÿ When moving up an incline or over a step, always have at least two people hold the handles or base. Failure to do so may cause the product to tip over, resulting in an accident or damage.
- ÿ If the product is handled roughly during transportation or installation, parts may be deformed or damaged. Be sure to inspect each part before installation to avoid injury to the player or the store maintenance staff due to deformation or damage to parts. If any parts are deformed or damaged, immediately turn off the power and discontinue use, and contact the after-sales service center.

Disposal

- ÿ When disposing of the main unit and its parts, the owner of this product must dispose of them responsibly as industrial waste. Disposal: When
 - disposing of the main unit (excluding accessories), you may be able to use the Konami Recycling Service. For details, please contact our sales representative.
- ÿ Dispose of the packaging materials used at the time of shipment in accordance with local regulations.

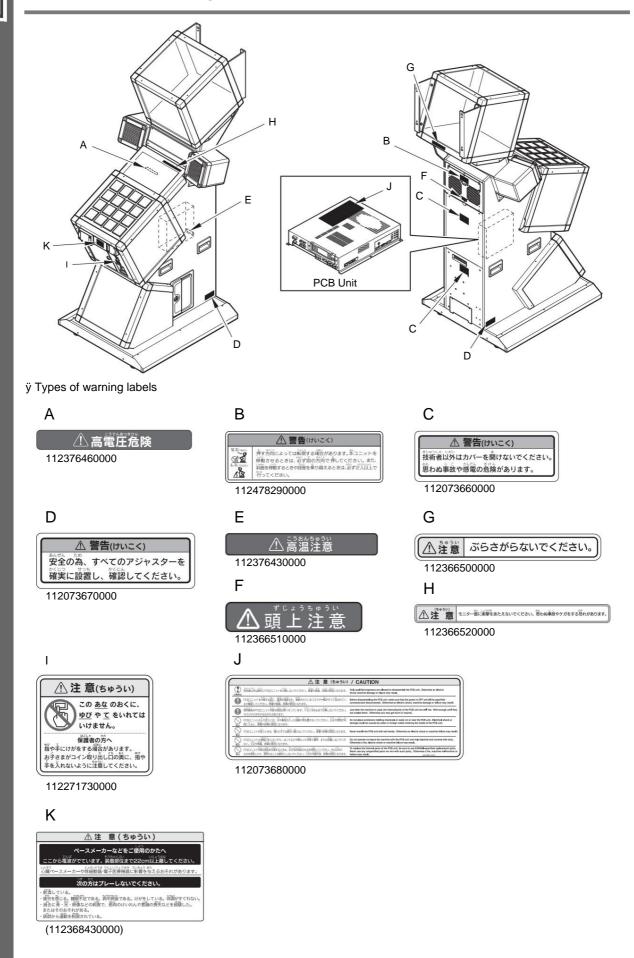
Request

- ÿ When installing, handling, inspecting, maintaining, moving or transporting the product, please follow the procedures and information in this manual safely.
- ÿDo not remove labels such as "Warning" or "Caution".
- ÿ Do not install, handle, inspect, maintain, move or transport the product in any manner that corresponds to a warning or caution. please.
- ÿ When the ownership of this product changes due to transfer of ownership, be sure to pass this manual on to the next owner.
- ÿ If this manual is lost or damaged, please contact the after-sales service desk.

Machine Translated by Google 18 Safety Instructions

Location of warning labels

20 Location of warning labels



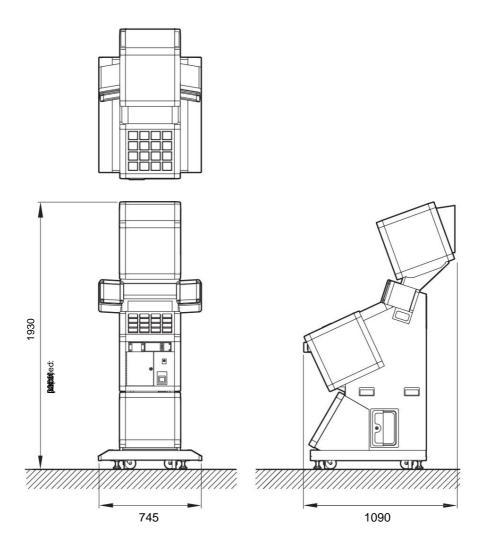
ÿThe part number in () is the part number of the material. (It is printed on the material.) ÿThe label contents may differ depending on the shipping time.

Machine Translated by Google

twenty one

1 Specifications

22 1 Specifications



External dimensions	See the diagram above (mm)
weight	Approx. 144kg
power supply	Single phase AC100V (±10%) 50Hz/60Hz
Rated power consumption	306W
Coin selector for 100 yen coins only	
Safe Capacity	Approximately 3000 pieces/100 yen coin
display	25.5 inch wide LCD
Terms of Use	Ambient temperature: 5 to 35°C Ambient humidity: 20 to 80% (no condensation)

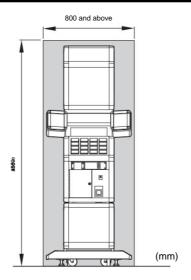
- The specifications of this product may be changed without notice for performance improvement or other reasons.

ÿAbout delivery and installation dimensions

The following door dimensions are required for delivery.



ÿ Do not carry in or move the equipment with cables still connected.

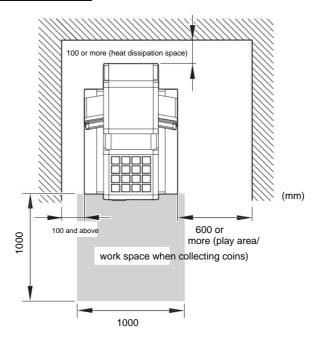


To install the unit, ensure the following space is available:



 \ddot{y} Keep the product at a distance greater than the specified distance from walls and other products. \ddot{y} Do not place objects around the product.

From walls and other products



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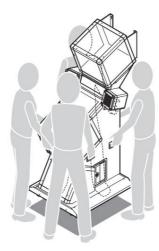
When traveling, follow these instructions:

Do the above

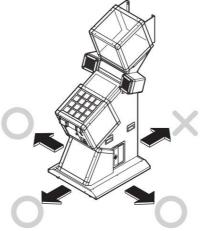


- ÿ Before moving the unit, be sure to disconnect all cables, raise the adjuster all the way, and move the unit
- \ddot{y} When moving the unit, be careful not to apply excessive force to it. \ddot{y} When moving the unit, be careful not to apply excessive force to opening/closing parts or moving parts. ÿ Use four or more people to lift the unit, and two people when moving it up a slope or over a step.

ÿ When lifting the unit, always have at least four people hold the handles and the bottom of the unit. (Please be careful as the unit weighs approximately 144 kg.)



ÿ When moving the unit using the casters, always have at least two people move it in the direction indicated by the circle in the illustration.



Don't do this Transporting the unit at an angle is particularly dangerous, Do not lift it by holding it in the position shown in the figure.

so never do so.

twenty five

2 product configuration

26 2 product configuration

This section describes the parts and accessories for this product. \ddot{y} If you find any missing or defective items, please contact the after-sales service center.

ÿPlease

make sure that all the necessary parts are included. ÿFor

the serial number, license number, and serial number, contact the after-sales service center.

ÿ The "Serial Number", "LICENSE NO." and "SERIAL NO." are the same for each unit. If you purchase multiple units, Do not mix in this case.

Product Name	Quantity	Product Name	Quantity
Serial number LICENSE NO. LICENSE NO.		SERIAL NO. GEK44-JA License key (black)	1
Serial number Main unit	1	SERIAL NO. Account key (white)	1
LAN cable (10m) (included in the coin box)	1	AC power cord (3P: approx. 3m) (included in the coin box)	1
Pop set (instructions included)	1	For pop installation Screw A cross recessed truss head screw (M6 x 15L)	4
For pop installation Washer A Flat washer Nominal size 6 (D20 T1.6)	4	SERIAL NO. GCK44 JCB SERIAL NO. Security plug (black)	1

ÿAccessories

Please check that all accessories are included.

Product Name	Quantity	Product Name	Quantity
Instruction manual (this manual) Warranty card (attached to the protective bag of the main unit)	1		1
Microsoft Software License Terms (Please read the terms carefully and keep them together with the instruction manual in a safe place.)	1	Coin Label	·
	1		2
Hexagonal wrench (2.5mm)		Leaflets (50 pieces)	
- It is engraved with "N5000".	2		1
Maintenance key		Leaflet stand (with instructions)	
Coin Door Lock	2		,
Hard Digly Drive Keye	2		1
Hard Disk Drive Keys 3P-2P conversion plug (included in the coin box)	1	Flag (instructions included) Flag (instructions included) Pole not included. Please use your own pole.	1
IC Card Reader Information Label : Check the attachment position by referring to page 200 Please do.	1	PASELI Seal (Do not use if you do not use the PASELI service)	1

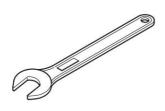
ÿThings to prepare for installation



① Drivers (#2 and #3)



Grounding strap (required to prevent static electricity accidents when handling equipment)



Spanner (24mm) (Necessary to fix the adjuster)

3. e-AMUSEMENT Service

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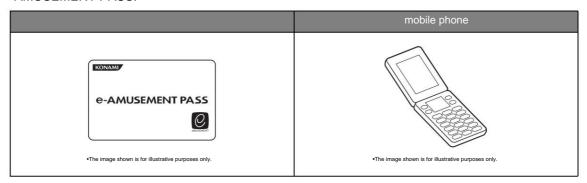
3 e-AMUSEMENT Service

e-AMUSEMENT PASS

ÿWhat is e-AMUSEMENT PASS? ÿ e-AMUSEMENT PASS is a

common pass issued by our company for use with amusement machines. ÿlt refers to our company's IC cards or mobile phones registered as e-AMUSEMENT PASS, and these are collectively referred to as e-AMUSEMENT PASS. Things that can be used as e-

AMUSEMENT PASS:



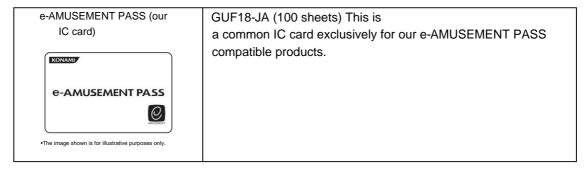
- * In addition to the conventional e-AMUSEMENT PASS (our IC card), you can also register your mobile phone as an e-AMUSEMENT PASS.
- ÿ Not all mobile phones are supported. Any mobile phone that supports electronic money can be registered as an e-AMUSEMENT PASS. Only mobile phones
 - that can be read by the IC card readers built into our game consoles can be registered as an e-AMUSEMENT PASS. (If the card cannot be read, try unlocking the IC card on the mobile phone.) ÿ When registering a mobile phone as an e-AMUSEMENT PASS,
- only the fixed ID on the IC chip built into the mobile phone is used. This does not affect any records written in the mobile phone or electronic payments.

ÿAbout e-AMUSEMENT PASS

- ÿ When used with e-AMUSEMENT PASS compatible game consoles, you can save play information, etc.
- \ddot{y} The e-AMUSEMENT PASS used with this product cannot be used with other e-AMUSEMENT PASS compatible products. *Even if the game
 - console is manufactured by our company, it may not be compatible with mobile phones.
- ÿ Be sure to record your card number (user code).
 - If you change your mobile phone or if your mobile phone or our IC card is damaged, you can transfer your data to a new e-AMUSEMENT PASS by recording (writing down, etc.) the card number (user code). What is a card number (user
 - code)? A string of 16 letters and numbers
 - used to identify an e-AMUSEMENT PASS. (It is displayed on the screen for registering a PIN or authenticating a PIN) With our IC cards, the same string of characters as displayed on the
 - game console is engraved on the back of the card. In the case of a mobile phone, check the screen of the game
 - console. ÿ If the data on an e-AMUSEMENT PASS can no longer
- be read, it cannot be restored.
 - plug
- ÿ Information regarding e-AMUSEMENT PASS is provided at e-AMUSEMENT GATE.

ÿTo order e-AMUSEMENT PASS (our IC card) Follow

ÿ Please order from our sales representative using the model number below.



ÿAbout play information

- You can inherit and use the gameplay information from "Ubeat Knit" and "Ubeat Copios" saved on your e-AMUSEMENT PASS in "Ubeat Copios Append."

PASELI

This product is a PASELI compatible game software.

To use PASELI, please do the following:

ÿWhat the store does

To use the PASELI service, you must apply to us in advance. (If you are already using the PASELI service, you do not need to apply again for this product.) After applying, we will notify you separately of the start date of your PASELI service. After the start date, you can use it on any PASELI-

compatible game machine connected to e-AMUSEMENT. ÿEven after the start date, you will not be able to use

PASELI in the following cases.

- When the e-AMUSEMENT service is not available due to a network failure, etc. - When the e-AMUSEMENT service or PASELI service is undergoing maintenance.

Please set the play fee in PASELI in test mode. (ÿPage 87)

If a game using PASELI is interrupted by a power outage, you can provide service to the player. The service button on the service

panel cannot provide service to PASELI, so you must use the test mode.

Go to VIRTUAL COIN ÿ SUPPLY. (ÿPage 90)

*PASELI settings are consolidated in VIRTUAL COIN in test mode.

(ÿPage 86)

ÿWhat the player does

Players must complete the following in advance (via a computer or mobile phone). * If you have a new e-AMUSEMENT PASS

(immediately after purchase), you must first register your PIN on the e-AMUSEMENT compatible game machine, then complete the following steps.

•Get a KONAMI ID (free) •Register

e-AMUSEMENT PASS to your KONAMI ID (free) •Set up e-AMUSEMENT PASS for use with PASELI (free)

Charge PASELI to your KONAMI ID (charges apply)

After completing the above, please play using your e-AMUSEMENT PASS. ÿWhile playing, your PASELI balance will be displayed at the bottom of the screen.

ÿFor inquiries and further information

If you have any questions regarding PASELI contracts or operations, please contact our sales representative.

For more information about PASELI, please visit the following website.

KONAMI's electronic money PASELI (Parsley) From your PC or mobile phone http://paseli.konami.jp/

ÿAbout PASELI Card

What is the PASELI Card?

ÿ A PASELI card is a prepaid card that can be used to charge your PASELI. ÿ When you scratch off the scratch area on the back of the card, an 18-digit charge code will appear. ÿ You can use this code to charge your KONAMI ID.

Features and Handling

- ÿ PASELI cards can only be used to recharge PASELI.
- ÿ You cannot play PASELI-compatible games directly with a PASELI card.
 In addition to charging your KONAMI ID, you will need to set up your e-AMUSEMENT PASS to use PASELI. (For details, go to http://paseli.konami.jp/ from your computer or mobile phone.)
- ÿ The "****P" written on your PASELI card will be charged at once.
- ÿ PASELI cards cannot be reissued, refunded, exchanged, etc. ÿ Do not use them for any purpose other than selling them to players.

Expiration date: There

is no expiration date for uncharged (unused) PASELI cards. The validity period for charged PASELI is one year from the date of last use or charge.

vinega

About orders

ÿ A PASELI card is not included with this product. Please order the following model number from our sales representative. So lame.

PASELI card /1000P



•The image shown is for illustrative purposes only

GUKA9-JA

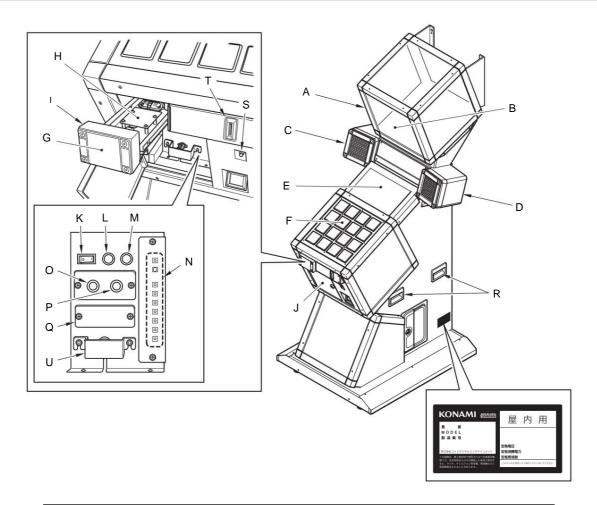
(50 PASELI cards included)

One PASELI card can hold 1000P. You can charge your PASELI.

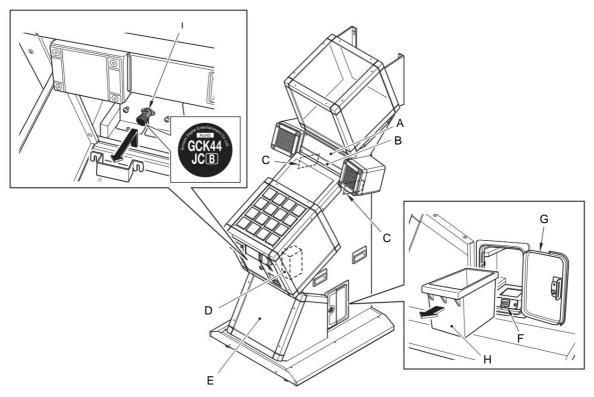
allies of each pai

4. Names of parts

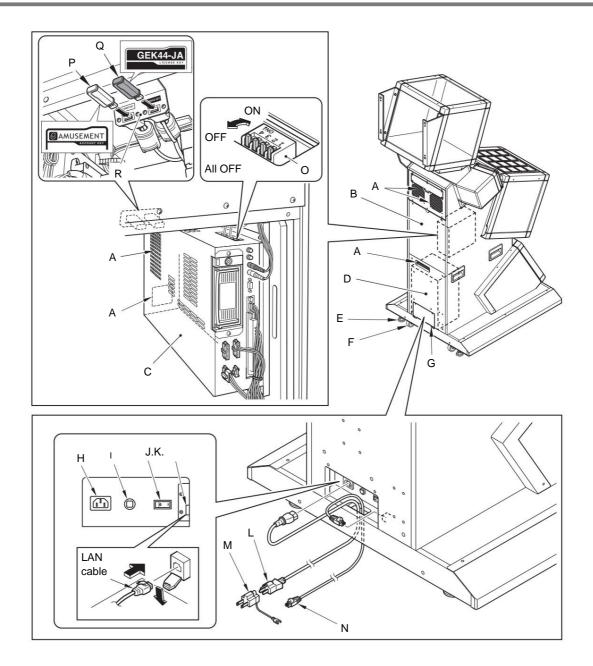
36 4 Names of each part



A Title	Unit
B Title	Panel
C Left	speaker
D Rig	nt speaker
E LCI) display
F Par	el (16 pieces)
G e-A	MUSEMENT PASS reader
H IC d	ard reader
- 1	IC card reader unit
J Serv	rice Door
K-Sub	Power Switch
L Tes	t button
M Ser	vice button
N LCI	D display adjustment board
O Spe	eaker volume control knob
P Wo	ofer volume control knob
Q Coi	n counter relocation section
R Har	ndle
S Coi	n return button
T Coiı	n slot
U Cov	er for security plug (black)



Λ ()	enter Panel
B Em	blem Panel
C Vent	ilation hole
D Co	in Selector
E Wo	ofer
F Co	in Counter
G Co	in Door
H Co	in Box
I Se	curity plug (black)



A Vent lation hole	J Main power switch
B Rear door	K LAN Port
C PCB Unit	L AC power cord
D. Power supply unit	M 3P-2P conversion plug
E Adjuster	N LAN cable
F Caster	O Dip Switch
G Power supply unit cover	P Account Key (white)
H Power Inlet	Q License key (black)
I Circuit protector (8A)	R USB bracket

Power Supply

The power supply unit is located on the rear of the unit.



ÿ Always use the included AC power cord. ÿ If you are unable to

connect to earth using the 3P power plug, use the included 3P-2P conversion plug and be sure to connect to earth. ÿ Never connect the earth wire to a gas pipe, water pipe,

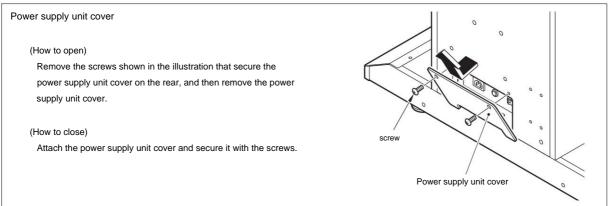
or a dedicated telephone earth terminal. ÿ The inside of the unit contains high-voltage parts that are dangerous, so only a technician should open the rear door of the unit.

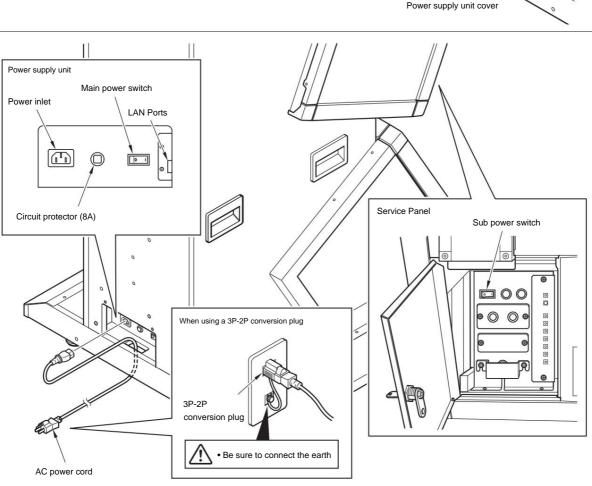
Do not

remove the rear door. Also, when removing the rear door, be careful not to touch the inside of the unit carelessly.

ÿ When removing the rear door, be sure to turn off the main power switch of the power supply unit and unplug it from the outlet. ÿ After turning off the power,

wait at least 10 seconds before turning it on again.





Opening and closing the service door



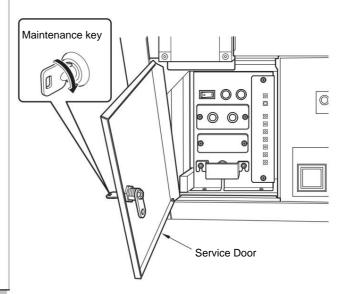
 \ddot{y} When opening the service door, do not apply any weight or impact to the service door. \ddot{y} After closing the service door, be sure to lock it securely.

ÿHow to open the service door

1 Open the service door

Insert the included maintenance key into the service door and turn it to the

right. 2. Open the service door.



ÿHow to close the service door

1 Close the service door

2. Lock it up

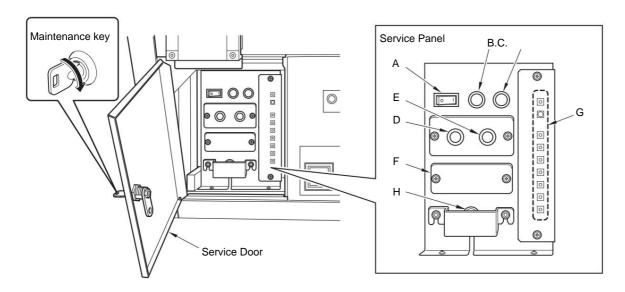
1 Turn the maintenance key to the left.

Remove the key.

Service Panel

ÿAbout the service panel

When you open the service door, you will find the service panel inside.



A Sub power switch	This button turns the power on and off. (There are some parts inside the
B Test button	unit that are powered.) Pressing this button in game mode will put the device into test mode. (ÿPage 51) Pressing this button in test mode will toggle between the selected items from top to bottom. (To return to game mode, select "GAME MODE" from "MAIN MENU".) Pressing this button in game mode
C Service Button	will deposit virtual coins and allow you to test play. (The coin counter will not count, and it will not be recorded in the coin tally in "BOOKKEEPING" in test mode. The number of credits relative to the number of coins will be displayed in test mode. The "COIN OPTIONS" settings will be reflected. The current number of coins and credits will also be displayed on the screen.) By pressing this button during test mode, you can confirm the items and settings.
D Speaker volume control knob You can a Woofer volume control knob ÿTo decreas	increase the volume, turn right. E
F Coin counter relocation section When re	elocating the coin counter from inside the coin door, relocate it here. (ÿPage 156) G LCD display
adjustment board Used when the LCD dis	play needs to be adjusted. (ÿPage 104) Insert the supplied security plug
H security plug (black) socket	(black) here. (ÿPage 139)

Coin door opening and closing



 $\ddot{\text{y}}$ When opening the coin door, do not apply any weight or impact to

it. ÿ Be sure to lock it securely to prevent

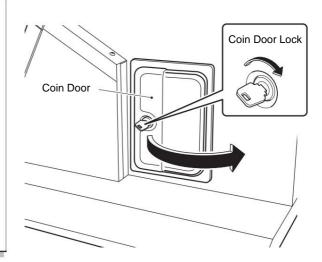
theft. ÿ When removing coins from the coin box, be careful not to drop them as they can weigh up to 15 kg (3,000 100 yen coins).

ÿHow to open and close the coin door and remove the coin box

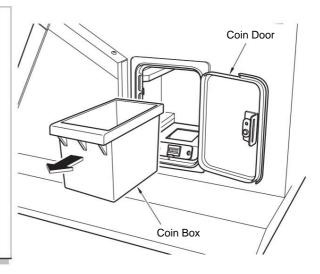
Open 1 coin door

 Insert the coin door key provided into the coin door keyhole and turn it to the

right. 2. Open the coin door.



2. Take out the coin box.



ÿHow to close the coin door

Return 1 coin box

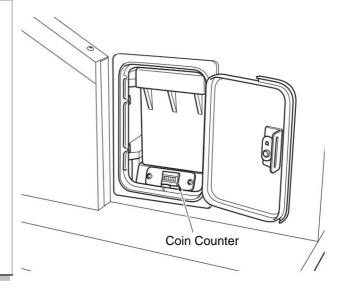
2. Close the coin door

1. Close the coin door. 2.

Turn the coin door key counterclockwise and remove it.

ÿCoin counter location

When you open the coin door, you will find the coin counter underneath the coin box.



MEMO ÿ The coin counter can be moved to the service panel (ÿPage 156).

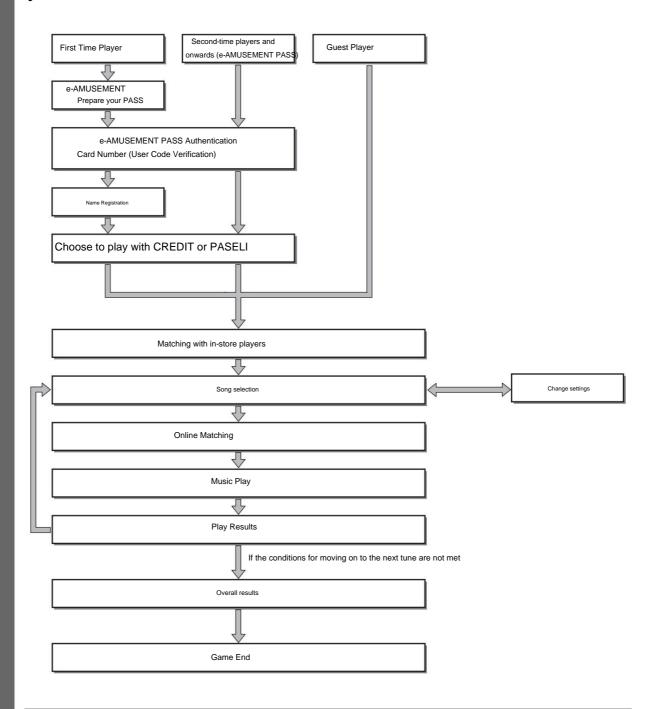
5How to play

How to play

46 5How to play

This game aims to get a high score by touching markers that appear in time with the music.

ÿGame flow



MEMO ÿTo match in-store, change the settings in test mode.

You can set up to four machines in "MAX MEMBER (LOCAL)" in "PLAY SETTINGS" under "GAME OPTIONS" (ÿPage 68). Change

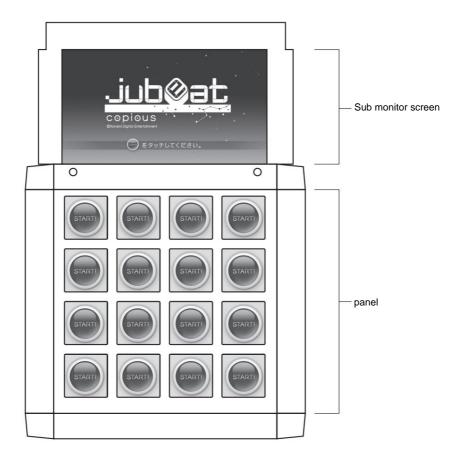
the setting depending on the number of "Ubeat Copios Append" machines installed

your store. (Even if multiple "Ubeat Copios Append" machines are installed in the store, the factory setting is for one machine, so matching with players in the store will not occur.)

ÿMatching with "Ubeat Copios" will not be performed.

ÿHow to play

1. Insert the coins required to start and touch the panel.



2 On the song selection screen, touch the panel that displays the song you want to play, and then touch "NEXT." Touch the panel to confirm. **3The** game starts.

Touch the panel where the

marker appears along with the music. The timing of your touch will affect your score and increase your score. 4lf you do not reach 700,000

points after the end of the game, the game is over .

* Game Over will not occur in the following cases: ÿ The first song of the first play using e-AMUSEMENT PASS ÿ The first song of a play without e-AMUSEMENT PASS ÿ If multiple people are playing and even one person meets the conditions that prevent Game Over (in that case, no one will get Game Over)

The game is over after playing the set number of 5 songs.

When playing using CREDIT: With the factory settings, you can play up to 3 songs per play.

(Up to five songs can be set in "MAX TUNE (STANDARD)" in "PLAY SETTINGS" in "GAME OPTIONS") (ÿPage 68)

When playing using PASELI: With

the factory settings, you can play up to 5 songs in a row.
(In "GAME OPTIONS", in "PLAY SETTINGS", select "MAX TUNE (USAGE Up to five songs can be set in "PLAYBACK BASED" (ÿpage 68).

ÿ How to play using e-AMUSEMENT PASS

With this product, you can continuously record your play information by using the "e-AMUSEMENT PASS" (a function exclusive to e-AMUSEMENT).

MEMO ÿ You can play without using the e-AMUSEMENT PASS, but your play information will not be recorded.

1 Place the e-AMUSEMENT PASS over the reader.

2ÿFor new e-AMUSEMENT PASSÿ

- •Follow the instructions on the screen to register
- a new number. ÿ Touch the panel with the numbers displayed to register a PIN. (You cannot register a 4-digit number such as "5555")
- ÿ Register your name.
- ÿ Insert the coins required to start and touch the panel showing "NEXT." <For registered
- e-AMUSEMENT PASS> ÿ Touch the panel
- showing numbers and enter your PIN. ÿ Insert the coins required to
- start and touch the panel showing "NEXT." (At this time, the registered name will be displayed on the screen.)

MEMO ÿ When entering the PIN, the numbers displayed on the panel will change randomly.

- ÿ If the e-AMUSEMENT PASS cannot be recognized, an error message will be displayed. In that case, please use the correct e-AMUSEMENT PASS again. (If it
 - cannot be read after three tries or the PIN does not match, the display will return to the demo screen.)
- ÿ If the store is in an environment where the PASELI service is available, you can use PASELI. can.
- 3 Select your favorite mode and play. 4 When

the game ends, your results will be recorded on your e-AMUSEMENT PASS.

ÿAbout play information

 You can inherit and use the gameplay information from "Ubeat Knit" and "Ubeat Copios" saved on your e-AMUSEMENT PASS in "Ubeat Copios Append."

For details on other game modes, please see the website below.

"jubeat series" special site www.konami.jp/bemani/jubeat

ÿAbout e-AMUSEMENT GATE e-AMUSEMENT GATE is an e-

AMUSEMENT community site that makes amusement games even more fun.

It is equipped with SNS functions, and you can use your mobile phone, PC, smartphone, etc. to communicate with other users on group bulletin boards, etc. It also provides information about e-AMUSEMENT PASS.

e-AMUSEMENT GATE http://eagate.573.jp/

6 Game Settings

Game Setting Game Start

Check

ÿ When the power is turned on, a self-test (self-diagnosis test) is performed automatically and the results are displayed on the screen. (See "Self-test Results" below.) If the power does

not turn on, check that both the main power switch and the sub power switch are turned on. (ÿPages 39 and 41)



After turning on the power switch, do not touch the panel until the game demo starts.

ÿ If the abnormal condition continues or the product does not operate normally, immediately turn off the main power switch, unplug the power cord from the outlet, and contact the after-sales service center.

ÿ After turning off the power, wait at least 10 seconds before turning it on again.

ÿBefore turning on the power for the first time after installation

ÿPlease refer to "Installation 5 Confirmation of e-AMUSEMENT Service Use" to confirm the use of e-AMUSEMENT service. (ÿPage 145)

ÿSettings immediately after installation, after initialization, etc.

ÿ Immediately after installing this product, moving it, initializing it, or reinstalling it, be sure to adjust and reset the following items.

- Enter store information "GAME

OPTIONS >> SHOP SETTINGS" (ÿPage 69)

MEMO: You cannot select "GAME MODE" or "EVENT MODE" until you have set "SHOP NAME SETTINGS" and "SHOP AREA".

- Setting the number of communication devices within the store

"GAME OPTIONS >> PLAY SETTINGS >> MAX MEMBER (LOCAL)" (\ddot{y} Page 68) - Checking network settings and communication status

"NETWORK OPTIONS" (ÿ74 pages)

ÿSelf-test results

If everything is normal, the system will automatically switch to Game Mode and start the game demo. (It will take about 3 minutes from when you turn on the power until the game demo screen appears.) If an error screen appears, refer to "11 Troubleshooting" (ÿPage 183) for the solution. Please do so.

Game content settings and adjustments

Manually check or change various settings related to the screen display and game content.

ÿHow to start test mode

1 Turn on the power

Turn on the main power switch and sub power switch to start up the unit (ÿPage 39, Page 41).

2 Press the test button

1 While in game mode, press the test button on the service panel (ÿpage 52).

The MAIN MENU will be displayed on the **2nd** screen.

ÿHow to exit test mode

1. Select a game mode

Touch the "U" or "D" panel (ÿpage 52) to select "GAME MODE" on the MAIN MENU screen.

2 Touch the "ENTER" panel.

do

The screen will go into game mode and the game demo will begin.

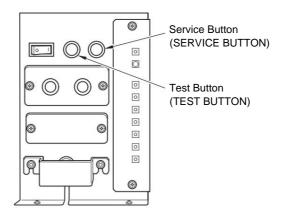
MEMO ÿ If the items below are not set, the message PLEASE SET "SHOP SETTINGS" will be displayed and you will not be able to exit test mode, so be sure to set them.

"GAME OPTIONS >> SHOP SETTINGS

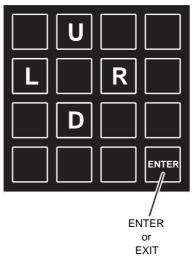
- SHOP NAME SETTINGS (Store name settings) SHOP AREA (Registration of area)
- ÿ If you change the settings in "NETWORK OPTIONS," a message may appear when you return to game mode, prompting you to restart the system. If this happens, turn off the main power switch, wait 10 seconds or more, and then turn the power back on.

ÿButtons (panel) used in test mode

Service Panel



panel



•The above screen display is an example.

L R	Change the setting value for items that have settings.
U	Selects a menu item.
D	
ENTER	Changes, confirms, executes, and terminates settings.
EXIT	Return to the previous screen.

Explanation of each menu item

ÿMAIN MENU screen

MAIN MENU

I/O CHECK **SCREEN CHECK COLOR CHECK ROM CHECK DIP SWITCH CHECK** IC CARD CHECK **SOUND OPTIONS GAME OPTIONS COIN OPTIONS NETWORK OPTIONS BOOKKEEPING CLOCK** VIRTUAL COIN **ALL FACTORY SETTINGS** SYSTEM INFORMATION **EVENT MODE GAME MODE**

TOUCH U/D PANEL = SELECT ITEM TOUCH ENTER PANEL = EXECUTE

I/O CHECK Check input/output	devices	(ÿPage 55)
SCREEN CHECK Check the sc	(ÿPage 61)	
COLOR CHECK	display on the screen Check	(ÿPage 62)
ROM CHECK	the data contents on the hard disk	(ÿPage 63)
DIP SWITCH CHECK Check the	setting status of the DIP switch	(ÿPage 64)
IC CARD CHECK	Check the operation of the IC card reader Check the status of e-AMUSEMENT PASS	(ÿPage 65)
SOUND OPTIONS Sound relate	d settings	(ÿPage 66)
GAME OPTIONS Game settings	Coin settings	(ÿPage 67)
COIN OPTIONS		(ÿPage 73)
NETWORK OPTIONS Checking		
BOOKKEEPING	Viewing aggregated data about coins (ÿPage 79)	
CLOCK	Setting the current time (ÿpage 85)	
VIRTUAL COIN	PASELI settings and checking aggregated data (ÿPage 86)	
ALL FACTORY SETTINGS	Restoring the factory settings (ÿPage 99)	
SYSTEM INFORMATION	Viewing information about the system	(ÿPage 101)
EVENT MODE	Start operation in event mode Return	(ÿPage 102)
GAME MODE	to game mode.	

Select a menu item U or D Touch the panel

Confirming a menu item After selecting an item, touch the ENTER panel.

ÿ For detailed explanations of each menu item, please read the reference pages above.

ÿMenu items with setting values

ÿ For menu items with set values, the factory default setting is displayed in green, and the changed setting is displayed in red. When you want to

change the setting value, touch the U or D panel to select the item, and then touch the L or R panel to change it. After changing the setting value, select "SAVE

AND EXIT" and touch the ENTER panel.

The settings are automatically saved and the message "NOW SAVING" is displayed, and the display returns to the MAIN MENU screen. If

you select "EXIT" after changing the settings, the following message is displayed.

YOU HAVE NOT SAVED YET.

SAVE CHANGES NOW? YES / NO •Touch the U or D panel

to select "YES/NO", then touch the ENTER panel to confirm.

If you select "YES", the settings will be saved and the message "NOW SAVING" will be displayed, and the screen will automatically return to the MAIN MENU screen.

If you select "NO", the message "NO MODIFICATION" will be displayed and the screen will return to the MAIN MENU screen without saving any changes.

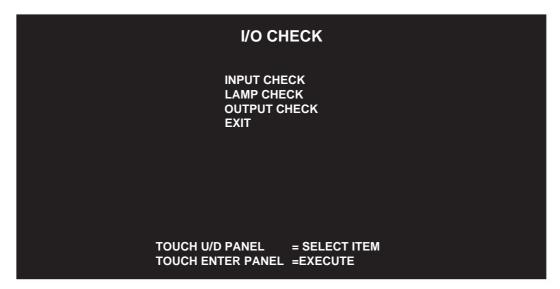
MEMO ÿ If you select "FACTORY SETTINGS" for a menu item that has settings and touch the ENTER panel, all settings for that menu item will be reset to the factory defaults.

I/O CHECK

Checking the input/output devices

ÿ Check the operation of each button, coin selector, panel, coin blocker, etc., and the lamps. Check that the light is on.

"I/O CHECK" item selection screen



INPUT CHECK	Checking input for each button, panel, and coin selector (ÿP	age 56)
LAMP CHECK	Check that the lights are on (ÿPage 58)	
OUTPUT CHECK Checking the	operation of the coin blocker (ÿPage 60)	

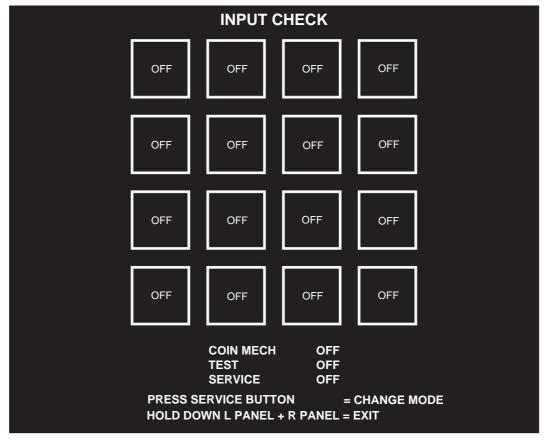
Selecting an item	Touch the U or D panel.
Deciding on the item	After selecting an item, touch the ENTER panel.
Return to MAIN MENU Select "	EXIT" and then touch ENTER panel

ÿ For detailed explanations of each item, please read the reference pages above.

I/O CHECK >> INPUT CHECK

Check input of each button, panel, and coin selector

ÿ Check the operation of each button and 16 panels.

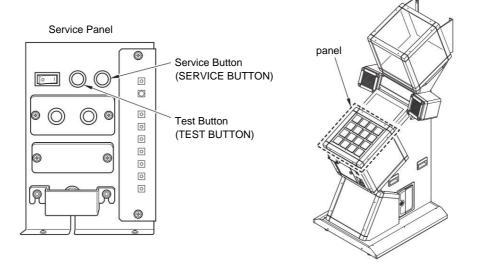


ÿ (There are 16 panels.	Displays "ON/OFF" according to the input on each panel. ÿ ON: The switch is on. ÿ OFF: The switch is not turned on. Each panel has four rubber switches at the top left, top right, bottom left, and bottom right. When any of these switches are turned on, the device is "ON." Press the service button to confirm the input of the four rubber switches. The screen will change to one where you can confirm the settings (ÿpage 57).
COIN MECH	Displays "ON/OFF" depending on coin input. ÿ ON: The switch is on. ÿ OFF: The switch is not turned on.
TEST SERVICE	Displays "ON/OFF" according to the input of each button. ÿ ON: The switch is on. ÿ OFF: The switch is not turned on.

Return to I/O CHECK Touch the R panel while touching the L panel.

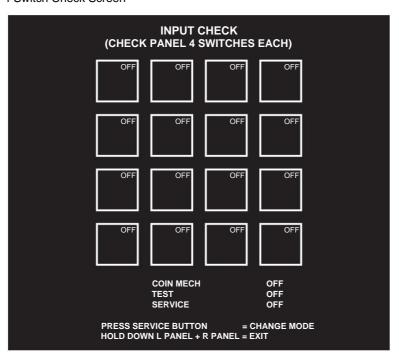
Change the check screen Press the service button on the service panel

Position of each button and panel



ÿ Check input of 4 rubber switches

Panel 4 Switch Check Screen



The four rubber switches on each panel are located at the top left, top right, bottom left, and bottom right. It will display "ON/OFF" according to the switch input.

ÿ ON: The switch is on.

ÿ OFF: The switch is not turned on.

ÿÿÿÿ: Not currently being checked.

The input status of the rubber switches being checked is displayed in the following order: can be done.

Top right ÿ bottom right ÿ bottom left ÿ top left

Touch the panel to be checked and turn on the four rubber switches.

Please check the input status of the switch.

Return to I/O CHECK Touch the R panel while touching the L panel.

Change the check screen Press the service button on the service panel

I/O CHECK >> LAMP CHECK

Check that the lights are on

ÿ Check that each LED lights up properly.

		L	AMP CHE	СК	
	ALL AUTO	ON OFF			
	PANEL FRO PANEL TITL PANEL TOP PANEL LEF PANEL RIGI PANEL WOO	E T HT	RED ON ON ON ON ON	GREEN ON ON ON ON ON	BLUE ON ON ON ON ON
TOUCH U/D PANEL = SELECT ITEM TOUCH EXIT PANEL = EXIT					

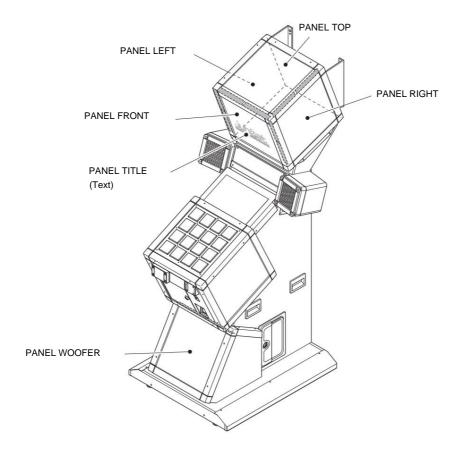
ALL	All LEDs will light up white at the same time.
AUTO	All LEDs turn on in sequence red, green, blue I will. PANEL FRONT RED ÿ PANEL FRONT GREEN ÿ PANEL FRONT BLUE ÿ PANEL TITLE RED • • • PANEL WOOFER BLUE then all LEDs turn white Then PANEL FRONT RED Go back and repeat.
PANEL FRONT RED/GREEN/BLUE PANEL TITLE RED / GREEN / BLUE PANEL TOP RED / GREEN / BLUE PANEL LEFT RED / GREEN / BLUE PANEL RIGHT RED / GREEN / BLUE PANEL WOOFER RED / GREEN / BLUE	Select the LED you want to check and the corresponding LED will light up. ÿ ON: Lights up. ÿ OFF: Turns off.

Selecting an item (lit)

Touch the U or D panel.

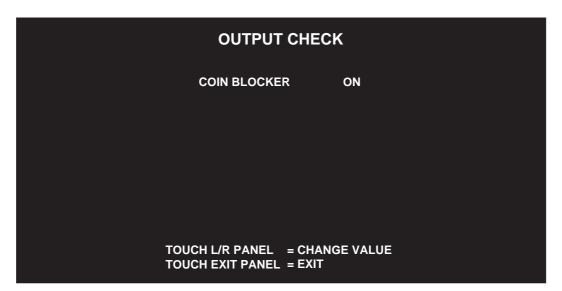
Return to I/O CHECK Touch the EXIT panel

ÿ LED lighting position



I/O CHECK >> OUTPUT CHECK Checking the

operation of the coin blocker ÿ Check the operation of the coin blocker.



COIN BLOCKER	Check that the coin blocker is working by inserting a coin into the
	coin slot.
	ÿ ON: The coin blocker is activated (coins are
	returned to the return slot). ÿ
	OFF: The coin blocker is not activated.
	(Accepts coins and places them in the coin box)

MEMO: Inserting coins into "OUTPUT CHECK" will not count towards "BOOKKEEPING" or the coin counter value.

Operation check Touch the L or R panel.

Return to I/O CHECK Touch the EXIT panel

SCREEN CHECKCheck

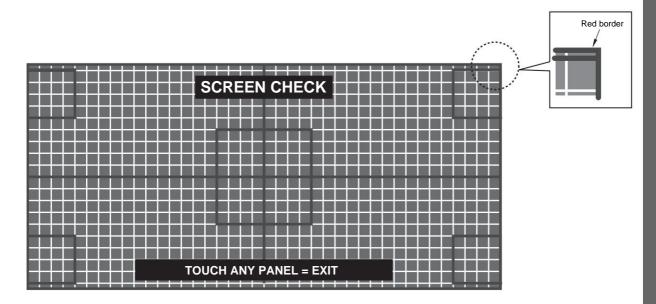
the screen size, etc. ÿ Check the

screen display.

First, check that the entire red frame is visible on the sub monitor.

Next, in that state, check that the red frame on the panel screen is clearly visible on all 16 panels. If there is misalignment or

size of the screen, adjust it using the LCD display adjustment board. (ÿPage 105)



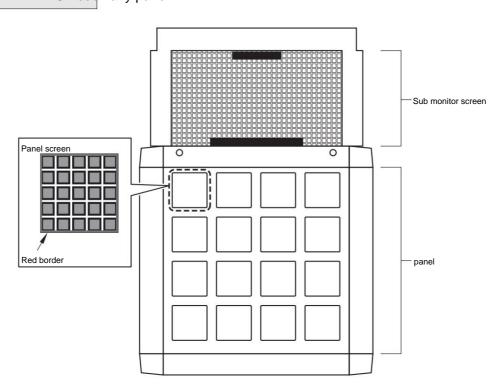
NOTE ÿ For details on how to adjust the screen size, vertical and horizontal offset, etc., refer to the OSD menu.

You can do this in "Auto-configure" in the "Screen" item. When

doing so, be sure to do so while the above "SCREEN CHECK" screen is displayed. Doing

so on another screen may cause the screen position and size to be shifted.

Return to MAIN MENU Touch any panel

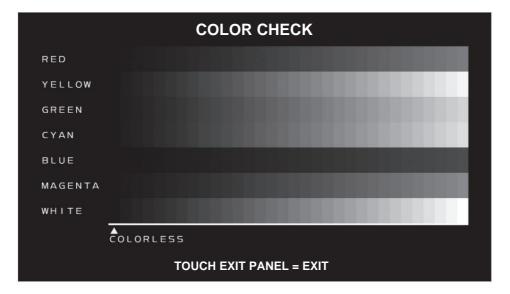


on the screen ÿ

Check the color display. Adjust

the LCD display adjustment board so that the color bar is displayed in gradations and the background is sufficiently black (\ddot{y} Page 104). In this

case, adjust so that the ÿ part of "COLORLESS" at the bottom left of the screen is black.



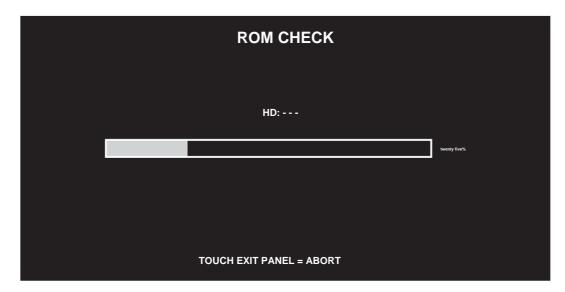
Return to MAIN MENU Touch the EXIT panel

ROM CHECKChecking

the data contents on the hard disk ÿ Checks the data

contents on the hard disk.

When you enter this menu item, the check will start automatically. The check will take about 2 minutes. (The check time varies depending on the condition of the hard disk.)



Progress Bar	The count starts from 0% and when it reaches 100%, the check is
	complete. (The figure shows an
	example where the check is at 25%.) The progress bar is displayed in gray
	during the check. If an abnormality is found, it turns red.

"---" will be displayed while checking.

HD: --- If

the check result is normal, "OK" will be displayed in green.

HD: OK

If the check reveals an abnormality, "BAD" will be displayed in red.

HD: BAD

MEMO ÿ If "BAD" is displayed, turn off the main power switch, wait 10 seconds or more, then turn the power back on and check again. If "BAD" is still displayed, immediately turn off the main power switch, unplug the power cord from the outlet, and contact our after-sales service center.

Stop the check

Touch the EXIT panel.

"ABORTED" will be displayed and the display will return to the "MAIN

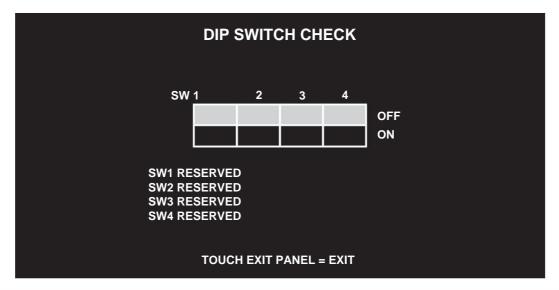
MENU" screen.

Return to MAIN MENU Touch EXIT panel after checking is complete

DIP SWITCH CHECK

Checking the DIP switch settings

ÿ Check the dip switch settings.



SW1	Displays the "ON/OFF" status of the DIP switch.
SW2	ÿ ON: The switch is on.
SW3	ÿ OFF: The switch is not turned on.
SW4	

NOTE: Unless otherwise instructed by our company, always use the dip switches according to the settings in the table below. please.

* See page 38 for the location of the dip switches.

ÿ If the settings differ from those in the table above, the following message will be displayed on the screen.

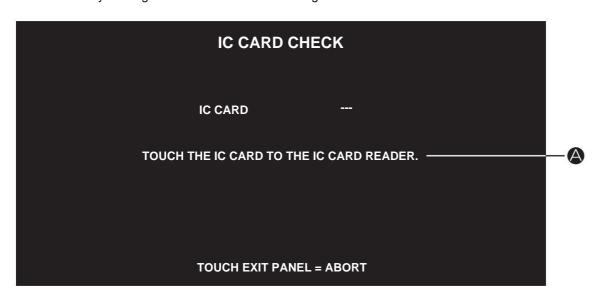
CHECK YOUR SETTINGS AND OPERATE DIP SWITCHES ON THE PCB.

Return to MAIN MENU Touch the EXIT panel

IC CARD CHECK

Check the operation of the IC card reader and the status of the e-AMUSEMENT PASS

ÿ Check the e-AMUSEMENT PASS and confirm that the IC card reader is working. An e-AMUSEMENT PASS is required to check the operation of the IC card reader. Please check by holding the e-AMUSEMENT PASS against the reader.



IC CARD	Displays the status of e-AMUSEMENT PASS.
	ÿ OK[*]: e-AMUSEMENT PASS was recognized.
	Depending on the type of e-AMUSEMENT PASS recognized
	[*] will display a number.
	: e-AMUSEMENT PASS cannot be recognized or read.
	Nothing is assigned to the department.
	If "" is displayed no matter how many times you tap, try another
	Check it out by winning the e-AMUSEMENT PASS.

MEMO ÿ For details about e-AMUSEMENT PASS, please refer to "e-AMUSEMENT PASS" on page

As the check progresses, the display will change as shown below. ÿ Initializing

INITIALIZING

ÿ IC card reader connection check failed

NOT AVAILABLE

ÿ When the check is interrupted

ABORTED

Stop the check

EXIT Touch the panel

- "ABORTED" will be displayed and you will return to the "MAIN MENU" screen.

Return to MAIN MENU Touch EXIT panel after checking is complete

SOUND OPTIONS

Sound Settings

Selecting an item

ÿ Configure and check sound settings.

SOUND OPTIONS

SOUND SCALE CHECK SOUND PHASE CHECK

SOUND VOLUME IN ATTRACT MODE 100%

FACTORY SETTINGS SAVE AND EXIT EXIT

TOUCH U/D PANEL = SELECT ITEM
TOUCH ENTER PANEL = EXECUTE

SOUND SCALE CHECK	Balanced sounds are played in the background music. "Do-re-mido" is played in the left speaker. It alternates between the car and right speaker. Select "LEFT/RIGHT" to see which speaker is playing It will be displayed.
SOUND PHASE CHECK	Check the speaker polarity. ÿ Stand about 1.0m away from the speaker and face the panel from the front. I will confirm. ÿ LOUD: Produces a loud sound. SOFT: A soft sound is produced.
SOUND VOLUME IN ATTRACT MODE (Factory setting: 100%)	Set the volume during game demo to 0% (silent) compared to the volume during gameplay. Adjust in 10% increments from 100% (maximum). ÿ To turn the volume down or up, press the L or R panel. Please touch.
FACTORY SETTINGS	ENTER Touch the panel to enter the setting for this menu item. will return to the factory settings.
SAVE AND EXIT	You can change the settings or restore the factory settings in "FACTORY SETTINGS". Even if you change it back to the setting, the setting will not be reflected unless you confirm this item. plug.

Change settings	After selecting an item, touch the L or R panel.
Back to MAIN MENU	Select "SAVE AND EXIT" or "EXIT" and then press the ENTER button. Touch the

Touch the U or D panel.

GAME OPTIONS

Game Settings

ÿ Enter game settings and store information.

"GAME OPTIONS" item selection screen

GAME OPTIONS PLAY SETTINGS SHOP SETTINGS GAME SETTINGS PLAYED SECRET MUSIC LIST EXIT TOUCH U/D PANEL = SELECT ITEM TOUCH ENTER PANEL = EXECUTE

PLAY SETTINGS Play settings		(ÿPage 68)
SHOP SETTINGS Enter store in	formation	(ÿPage 69)
GAME SETTINGS Closing setting	ngs	(ÿPage 71)
PLAYED SECRET MUSIC LIST	View a list of unlocked songs played	(ÿPage 72)

Selecting an item	Touch the U or D panel.
Deciding on the item	After selecting an item, touch the ENTER panel.
Return to MAIN MENU Selec	t "EXIT" and then touch ENTER panel

 $\ddot{\text{y}}$ For detailed explanations of each item, please read the reference pages above.

GAME OPTIONS >> PLAY SETTINGS

Settings related to play ÿ
Set the settings related to play.

"PLAY SETTINGS" item selection screen

PLAY SETTINGS

MAX TUNE STANDARD USAGE BASED

3 TUNES 5 TUNES

MAX MEMBER(LOCAL)

1 MEMBER

FACTORY SETTINGS SAVE AND EXIT EXIT

TOUCH U/D PANEL = SELECT ITEM
TOUCH ENTER PANEL = EXECUTE

MAX TUNE STANDARD (Factory setting: 3)	Sets the maximum number of songs you can play when selecting play with CREDIT. (5 levels: 1TUNE to 5TUNES)
MAX TUNE USAGE BASED (Factory setting: 5)	If you pay PASELI according to the number of songs you play, you set the maximum number of songs you can select. (Five levels: 1TUNE to 5TUNES) Set the
MAX MEMBER (LOCAL) (Factory setting: 1)	maximum number of devices that can communicate within the store. (4 levels: 1MEMBER to 4MEMBERS)
FACTORY SETTINGS ENTER T	ouch the panel to change all the settings of this menu item. Even if you change settings or restore the
SAVE AND EXIT	factory settings in "FACTORY SETTINGS," the settings will not be reflected unless you confirm with this item.

MEMO \ddot{y} The factory setting for the number of communication devices in the store, "MAX MEMBER (LOCAL)" is It is set to "1 MEMBER". Please change the setting depending on the number of "Ubeat Copios Append" units installed in your store.

Selecting an item

Touch the U or D panel.

Change settings

Touch the L or R panel.

Back to GAME OPTIONS

Select "SAVE AND EXIT" or "EXIT" and then touch the ENTER panel.

GAME OPTIONS >> SHOP SETTINGS

Enter store information

ÿ Enter store information.

"SHOP SETTINGS" item selection screen

SHOP SETTINGS SHOP NAME SETTINGS SHOP AREA FACTORY SETTINGS SAVE AND EXIT EXIT TOUCH U/D PANEL = SELECT ITEM TOUCH ENTER PANEL = EXECUTE

SHOP NAME SETTINGS (Not set at time of shipment)	Registering the store name (ÿPage 70) ÿ Register the name of the store that operates this product. After selecting an item, touch the ENTER panel to display the registration screen. Please do.
SHOP AREA (Not set at time of shipment)	Regional Registration ÿ Register the region in which this product will be operated. To select a region, touch the L or R panel.
FACTORY SETTINGS	ENTER Touch the panel to enter all of the menu items. All settings will be restored to the factory settings.
SAVE AND EXIT	You can change the settings or restore the factory settings in "FACTORY SETTINGS". Even if you return to the previous state, the settings will not be reflected unless you confirm this item. plug.

MEMO ÿ Until you set "SHOP NAME SETTINGS" and "SHOP AREA" "GAME MODE" or "EVENT MODE" cannot be selected.

Selecting an item	Touch the U or D panel.
Change settings	Touch the L or R panel.
GAME OPTIONS return	Select "SAVE AND EXIT" or "EXIT" and then press the ENTER button. Touch the

GAME OPTIONS >> SHOP SETTINGS >> SHOP NAME SETTINGS

Store name registration

ÿ Register the name of the store where this product will be operated.

```
SHOP NAME SETTINGS
      Lingering
              ÿ zed.
      ÿÿ
              Yess, yes, yes,
                                   ÿ
              It's so hot
              ÿÿÿÿÿ zed vested vested.
              ÿÿÿÿÿ zed.
              ÿÿÿÿÿ zedare.
              ÿÿÿÿÿ zed.
              ÿÿÿÿÿ ÿÿÿÿÿ.
              ÿÿÿÿÿ ÿÿÿÿÿ.
TOUCH U/D/L/R PANAL = SELECT CHARACTER
TOUCH ENTER PANEL =ENTER CHARACTER
TOUCH BS PANEL
                    = BACK SPACE
TOUCH EXIT PANEL
                      = EXIT
```

MEMO ÿ The registered store name will be displayed on the game screen, so please make sure to register the store name of the store that operates this product.

Please enter the store name.

ÿ How to enter store name

Move the cursor to select characters and input method, then confirm each character to enter the store name.

: The store name you entered will be displayed. Store name can be up to 16 characters long.

Touch the U/D/L/R panel
(The selected text will turn red.)

Entering characters

ENTER Touch the panel

Deleting characters

Touch the BS panel

SHOP SETTINGS return

After entering the store name, touch the EXIT panel.

GAME OPTIONS >> GAME SETTINGS

Closing settings

ÿ Configure the closing settings.

If you set the time in advance in "CLOCK" on page $\bf 85$, you can set the closing time.

GAME SETTINGS ON 00:3024 FACTORY SETTINGS SAVE AND EXIT EXIT TOUCH U/D PANEL = SELECT ITEM TOUCH ENTER PANEL = EXECUTE

Closing setting	Set the closing time display for the store.
(Factory setting: OFF)	ÿ OFF: The closing setting is disabled and the closing message is not displayed on the game screen.
	will not be displayed on the main screen.
	ÿ ON: The closing setting is enabled and the closing message is displayed on the game screen.
	The display will be displayed on the main screen.
Closing time	Set the store's closing time (can be set in 5 minute increments). (This item is displayed when the closing setting is set to "ON") 24-hour format Example: 0:30 ÿ To change the time, touch the L or R panel to change the hour and minute. Select and touch the U or D panel to change the time.
FACTORY SETTINGS	ENTER Touch the panel to enter all of this menu items. settings will be restored to the factory settings.
SAVE AND EXIT	You can change the settings or restore them to their factory settings in "FACTORY SETTINGS". Even if you return to the normal mode, the settings will not be reflected unless you confirm this item.

MEMO ÿ If "Closing Setting" is set to "ON", the closing time will start 30 minutes before the time set in "Closing Time".

A message will be displayed on the screen informing you that the store is closing, and new coins will be accepted 15 minutes prior to the closing.

(The set closing time will be

Please restart the game to play later.)

ÿ If the time is not set immediately after installing this product or after initializing it,

When you try to set the "Closing Setting" to "ON", the message "FIRST, SET THE CLOCK.

"CLOCK" ITEM IS IN MAIN MENU." appears, prompting you to set the time.

EXIT Touch the panel to cancel the display, then touch "CLOCK" to set the time.

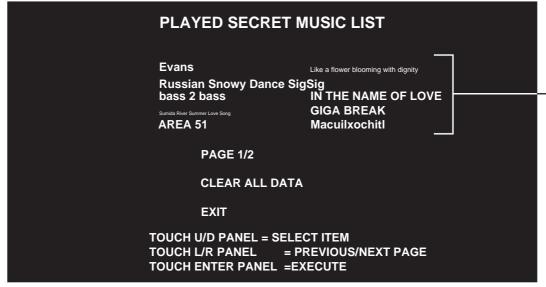
Please set the time (ÿPage 85).

122	Selecting an item	Touch the U or D panel.
9	Change settings	After selecting an item, touch the L or R panel.
	GAME OPTIONS return	Select "SAVE AND EXIT" or "EXIT" and then press the ENTER button. Touch the

GAME OPTIONS >> PLAYED SECRET MUSIC LIST

View a list of unlocked songs played

ÿ Displays a list of unlocked songs that have been played.



Song Title	A list of the titles of the unlocked songs that have been played will be displayed.
PAGE	The current page number/total page number is displayed.
	ÿ To move between pages: Touch the L or R panel.
CLEAR ALL DATA Resets the	e title list display to the factory settings.
	ENTER Touch the panel to
	DO YOU WANT TO CLEAR ALL DATA? YES/NO will be displayed, so touch the U or D panel to select.
	Please.
	If you select "YES", you will be asked to confirm again.
	If you select "YES" again, "NOW ERASING" will be displayed.
	The data will be erased immediately.
	If you select "NO", "NOT CLEARED" will be displayed and the data will
	No data will be erased.

	Selecting an item	Touch the U or D panel.
101	Deciding on the item	After selecting an item, touch the ENTER panel.
34	GAME OPTIONS return	Select "EXIT" and then touch the ENTER panel.

COIN OPTIONS

Settings ÿ Set and confirm play fees.



ÿ If you set "FREE PLAY" to "ON", the fee setting item will not be displayed and you will be able to play for free, so please be careful.

COIN OPTIONS

FREE PLAY COIN SLOT START

OFF

1 COIN 1 CREDIT 2 CREDITS TO START

FACTORY SETTINGS SAVE AND EXIT EXIT

TOUCH U/D PANEL = SELECT ITEM
TOUCH ENTER PANEL = EXECUTE

FREE PLAY (Factory setting: OFF)	Set up free play. ÿ ON: Play for free. ÿ OFF: Pay to play. Set the number
COIN SLOT (Factory setting: 1 COIN 1 CREDIT)	of credits per coin. (Can be set from 1 COIN 1 CREDIT to 10 COINS 1 CREDIT) (See table below) Set the
START (Factory setting: 2CREDITS TO START	number of credits required to start the game. (1 CREDIT TO START ~ 10 CREDIT TO START (Can be set in units of 1 CREDIT) ENTER
FACTORY SETTINGS	Touching the panel will reset all settings of this menu item to the factory default settings. Even if you
SAVE AND EXIT	change the settings or reset them to the factory default settings in "FACTORY SETTINGS", the settings will not be reflected unless you confirm them in this item.

MEMO: If "FREE PLAY" is set to "ON", "COIN SLOT" and "START" will not be displayed.

Also, the
PASELI service will not be available.

Selecting an item

Touch the U or D panel.

Change settings

After selecting an item, touch the L or R panel.

Back to MAIN MENU

Select "SAVE AND EXIT" or "EXIT" and then touch the ENTER panel.

Coin to credit pattern

pattern	12	3 4 5	6789	10 1	1 12 1	3				
Number	1	1	12	234	5678	9 10				
of coins Number	of cre	dits 12	23131 ⁻	11111	11					

NETWORK OPTIONS

Checking network settings and communication status

ÿ Check the network settings and communication status of each unit connected to the network. I am.

After connecting to the network, be sure to check the ID settings and communication status of the connected device in this item. please.

"NETWORK OPTIONS" item selection screen

RETWORK OPTIONS e-AMUSEMENT ON DHCP USE CABINET ID 1 NETWORK CHECK SHOP NETWORK CHECK FACTORY SETTINGS SAVE AND EXIT EXIT TOUCH U/D PANEL = SELECT ITEM TOUCH ENTER PANEL = EXECUTE

e-AMUSEMENT* (Factory setting: ON)	Select e-AMUSEMENT settings. ÿ ON: Uses the e-AMUSEMENT service. ÿ OFF: Do not use the e-AMUSEMENT service.
DHCP* (Factory setting: USE)	Set whether or not to use the DHCP function. ÿUSE: Use. ÿNOT USE: Not used. If "e-AMUSEMENT" is set to "ON", select "NOT USE". cannot be selected.
CABINET ID	Set the CABINET ID (1 to 16). If multiple units are installed, use different Please set the ID.
NETWORK CHECK Checking	the network communication status (ÿPage 76) (Cannot be selected if "e-AMUSEMENT" is set to "OFF")
SHOP NETWORK CHECK	Checking the in-store network communication status (ÿPage 78)
FACTORY SETTINGS	ENTER Touch the panel to enter all of the menu items. All settings will be restored to the factory settings.
SAVE AND EXIT	You can change the settings or restore the factory settings in "FACTORY SETTINGS". Even if you return to the previous state, the settings will not be reflected unless you confirm this item. plug.

^{*} When you have changed the settings, after you select "SAVE AND EXIT", the message "NOW SAVING" will be displayed, followed by "PLEASE TURN OFF THE SWITCH AND REBOOT." So turn off the power, wait at least 10 seconds, and then restart the system.

(Continued)

continuation)	
Selecting an item	Touch the U or D panel.
Change settings	After selecting an item, touch the L or R panel.
Check screen display	"NETWORK CHECK" or "SHOP NETWORK Select "CHECK" and then touch the ENTER panel.
Back to MAIN MENU	Select "SAVE AND EXIT" or "EXIT" and then press the ENTER button. Touch the

NETWORK OPTIONS >> NETWORK CHECK

Checking the network status

ÿ Check the network communication status when using the e-AMUSEMENT function.

When the "e-AMUSEMENT" item is set to "ON" on the "NETWORK OPTIONS" item selection screen It will only be displayed in.

After connecting to the network, be sure to check the communication status on this screen.



ÿ If the conditions for the check items are not met, a communication problem may be the cause.

Refer to "11 Troubleshooting" (ÿPage 183) for the solution.

If the same symptoms persist even after you have taken action, or if symptoms not listed in this manual occur immediately turn off the main power switch and unplug the power cord from the outlet.

Please contact the after-sales service center.

NETWORK CHECK

GAME ->- ROUTER ->- CENTER ->- SERVER

 STATUS
 CONNECTED

 GAME TO ROUTER
 15/15 (100%) 15/15

 GAME TO CENTER
 (100%) 15/15

 GAME TO SERVER
 (100%)

IP ADDRESS 10.3.5.10 SUBNET MASK 255.255.252.0 DEFAULT GATEWAY 10.3.4.1

DOMAIN NAME eamuse.konami.fun

DNS SERVER 10.2.1.10

DHCP SERVER - NTP SERVER -

MAC ADDRESS 00:06:79:00:00:40

TOUCH EXIT PANEL = EXIT

	W. Company of the Com				
Communication status	The communication status to the e-AMUSEMENT center server is displayed. will be displayed.				
	Display exampleGAME ->- ROUTER ->- CENTER ->- SERVER				
	TOME W. S.				
	ÿ GAME: Main unit				
	ÿ ROUTER: In-store VPN router				
	ÿ CENTER: Entrance to e-AMUSEMENT				
	ÿ SERVER: Center server				
	If communication is normal, the ">" mark will appear.				
	is moving from left to right at a nearly constant speed.				
	Masu.				
	If there is a communication error, the item that is not communicating will be displayed in red.				
	It will be.				
STATUS	The communication status is displayed.				
	ÿ CONNECTED: Communication is taking place.				
	NOT CONNECTED: No communication is taking place.				
	If it says "CONNECTED" then it's OK.				
	It's normal.				
	"-" is displayed while the communication status is being confirmed.				

(continuation)

GAME TO ROUTER GAME TO CENTER	The response from the main unit to each section is being checked.		
GAME TO SERVER	As shown in the figure, the numbers on the left and right are almost the same. This is normal. Items to check		
IP ADDRESS*	The IP address is displayed.		
SUBNET MASK*	The subnet mask is displayed.		
DEFAULT GATEWAY* Disp	ays the IP address of the default router.		
DOMAIN NAME*	The domain name of the center server is displayed.		
DNS SERVER*	Up to two DNS server IP addresses are displayed.		
DHCP SERVER*	The IP address of the DHCP server is displayed.		
NTP SERVER*	The IP address of the NTP server is displayed.		
MAC ADDRESS*	The MAC address is displayed.		

^{*} It cannot be changed.

NETWORK OPTIONS
Return to item selection screen

EXIT Touch the panel

NETWORK OPTIONS >> SHOP NETWORK CHECK

Check the in-store network status

ÿ Check the communication status with each unit.

SHOP NETWORK CHECK						
IP ADDRESS	†† VERSION ÇABII	† NET ID STATUS	MATCHING			
10.3.5.10		1. MYSELF	MYSELF			
10.3.5.11	1	2 ALIVE	ок і			
\			-			
i	i i	i	i i			
ļ	+ +					
i	i i	i	i i			
Ţ	i i	Î	ļ ļ			
ł			-			
 						
TOUCH EXIT PANEL = EXIT						

The diagram shows an example of two units installed.

IP ADDRESS*	The ID address of a	each unit is displayed			
II ADDINESS	The ir address of e	each unit is displayed.			
VERSION	The online play vers	sion number is displayed.			
CABINET ID	The "CABINET ID"	set in "NETWORK OPTIONS" is displayed.			
	(If you have multiple	e units, each unit will have a different			
	Please enter "CABINET ID"				
STATUS	The communication status	s between each unit is displayed.			
	ÿ MYSELF: Your o	wn body.			
	ALIVE: Communication with other units is occurring.				
	ÿ LOST: Communication is not possible.				
	ÿ WAIT: Checking co	mmunication status.			
MATCHING	It will show you who	ether matching is available in-store.			
	ÿ MYSELF: Your o	wn body.			
	OK: -:	Matching will be done in store.			
		There is no matching in store.			
	WAIT:	Checking communication status.			

^{*} It cannot be changed.

NETWORK OPTIONS
Return to item selection screen

EXIT Touch the panel

MEMO ÿ The following conditions must be met to be matched in-store.

- The online play version numbers match
- The following settings in "GAME OPTIONS >> PLAY SETTINGS" match: ÿ"MAX MEMBER (LOCAL)"
- ÿ The difference between the console started in normal game mode and the console started in event mode No matching will occur.

BOOKKEEPING

ÿ Displays aggregate data on the number of coins inserted. View aggregated data about coins

BOOKKEEPING

BOOKKEEPING

BOOKKEEPING

CLEAR ALL DATA

SAVE AND EXIT

EXIT

TOUCH U/D PANEL = SELECT ITEM

TOUCH ENTER PANEL = EXECUTE

ÿ ON: Coin counting is performed. (Factory setting: OFF) OFF: Coin counting is not performed. (The coin counting screen is not displayed.) (Not available) If you change the setting from ON to OFF, the aggregated data up to that point will be It will be erased CLEAR ALL DATA Resets the coin count data to the factory settings. **ENTER Touch the panel to** will be displayed, so touch the U or D panel to select. DIDASOU WANT TO CLEAR ALL DATA? YES/NO If you select "YES", you will be asked to confirm again. If you select "YES" again, "NOW ERASING" will be displayed. The data will be erased immediately. If you select "NO", "NOT CLEARED" will be displayed and the data will No data will be erased. SAVE AND EXIT Even if you set "BOOKKEEPING" to "ON/OFF", If you do not confirm the items, the settings will not be reflected MEMO ÿ If the time has not been set immediately after installation or initialization,

When you try to set "BOOKKEEPING" to "ON", the message "FIRST, SET THE CLOCK. "CLOCK" ITEM IS IN MAIN MENU." appears, prompting you to set the time. EXIT Touch the panel to cancel the display, then touch "CLOCK" to set the time. Please set the time (ÿPage 85).

Change settings

Touch the U or D panel.

After selecting an item, touch the L or R panel.

Back to MAIN MENU
("BOOKKEEPING"
(Only when "OFF" is selected)

Touch the U or D panel.

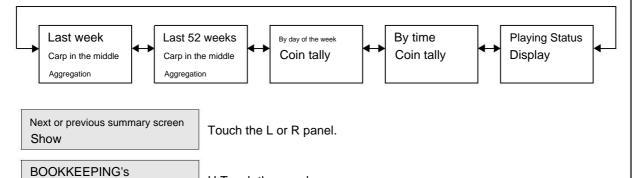
After selecting an item, touch the L or R panel.

Select "SAVE AND EXIT" or "EXIT" and then touch the ENTER panel.

Display the coin count screen ("BOOKKEEPING" (Only when set to "ON")

Select "SAVE AND EXIT" or "EXIT" and then touch the ENTER panel.

ÿBy setting the "BOOKKEEPING" item to "ON", the following coin tally screen will be displayed.



Return to new screen

U Touch the panel

Return to MAIN MENU Touch the EXIT panel

Coin tally display for the past week

BOOKKEEPING							
COIN DATA OF LAST 7DAYS							
TODAY	100						
LAST 7DAYS AVERAGE	135						
LAST 7DAYS TOTAL	810						
YESTERDAY	120						
- 2 DAYS	130						
- 3 DAYS	140						
- 4 DAYS	110						
- 5 DAYS	100						
- 6 DAYS	210						
- 7 DAYS	•						
TOUCH L/R PANEL	= PREVIOUS/NEXT PAGE						
TOUCH EXIT PANEL	= EXIT						
TOUCH U PANEL	=SUBMENU						

TODAY	Today's coins
LAST 7DAYS AVERAGE	Average number of coins over the last 7 days excluding today's number of coins
LAST 7DAYS TOTAL	Total coins for the last 7 days excluding today's coins
YESTERDAY	Yesterday's coins
-2 DAYS	Coins 2 days ago
-3 DAYS	Coins 3 days ago
-4 DAYS	Coins 4 days ago
-5 DAYS	Coins 5 days ago
-6 DAYS	Coins 6 days ago
-7 DAYS	Coins 7 days ago

Days without coin insertion will be displayed as "0".

Days for which data has not been collected are displayed as "-".

Coin tally display screen for the past 52 weeks (1 year)

	BOOKKEEPING									
DOORKLLFING										
	COIN DATA OF LAST 52 WEEKS									
-01 :	810	-14:	780	-27:	820	-40:	750			
-02 :	-	-15:	-	-28:	-	-41:	-			
-03 :	-	-16:	-	-29:	-	-42:	-			
-04 :	-	-17:	-	-30:	-	-43:	-			
-05 :	-	-18:	-	-31:	-	-44:	-			
-06 :	-	-19:	-	-32:	-	-45:	-			
-07 :	-	-20:	-	-33:	-	-46:	-			
-08:	-	-21:	-	-34:	-	-47:	-			
-09 :	-	-22:	-	-35:	-	-48:	-			
-10 :	-	-23:	•	-36:	•	-49:	-			
-11:	-	-24:	•	-37:	•	-50:	-			
-12 :	-	-25:	-	-38:	-	-51:	-			
-13 :	520	-26:	320	-39:	220	-52:	-			
TOUCH L/R PANEL = PREVIOUS/NEXT PAGE TOUCH EXIT PANEL = EXIT TOUCH U PANEL = SUBMENU										
	TC	DUCH U PA	NEL =S	SUBMENU						

-01:	Coins 1 week ago
-02:	Coins 2 weeks ago
•	•
•	•
•	•
-52:	Coins 52 weeks ago

Weeks with no coins inserted will be displayed as "0".

Weeks for which no data has been collected will be displayed as "-".

Coin tally display screen by day of the week

BOOKKEEPING COIN DATA OF EACH DAY				
MONDAY TUESDAY WEDNESDAY THURSDAY FRIDAY SATURDAY SUNDAY	TOTAL 130 140 110 100 210 - 120			
TOUCH L/R PANEL = PREVIOUS/NEXT PAGE TOUCH EXIT PANEL = EXIT TOUCH U PANEL =SUBMENU				

MONDAY	Monday Coin Count
TUESDAY	Tuesday Coin Count
WEDNESDAY	Wednesday Coin Count
THURSDAY	Thursday Coin Count
FRIDAY	Friday Coin Count
SATURDAY	Saturday Coin Count
SUNDAY	Sunday Coin Count

Days of the week when no coins are inserted are displayed as "0".

Days of the week for which data is not collected are displayed as "-".

Coin tally display screen by time

BOOKKEEPING COIN DATA OF EACH HOUR						
TOTAL TOTAL TOTAL						
00 : 00		08:00		16:00	130	
01: 00		09:00		17: 00	130	
02: 00		10:00		18: 00	130	
03: 00		11:00	88	19: 00	130	
04: 00		12:00	12	20: 00	130	
05: 00		13:00	12	21: 00	130	
06:00		14:00	12	22:00	130	
07:00		15:00	12	23:00	130	
TOUCH L/R PANEL = PREVIOUS/NEXT PAGE TOUCH EXIT PANEL = EXIT TOUCH U PANEL =SUBMENU						

00:00	Number of coins at 0:00
01:00	Number of coins in the 1 o'clock hour
02:00	Number of coins in the 2 o'clock hour
•	•
•	•
•	•
23:00	Coin count at 23:00

Any time without coin insertion will be displayed as "0".

Times for which data has not been collected are displayed as "-".

Play status display screen

BOOKKEEPING PLAY DATA SUMMARY

TOTAL ACTIVE TIME 31H11M16S TOTAL PLAY TIME 6H52M21S

AVERAGE PLAY TIME 25M04S LONGEST PLAY TIME 30M14S SHORTEST PLAY TIME 12M46S

TOTAL PLAY COUNT 55

2012-01-01(Sun) 12:17:12

TOUCH L/R PANEL = PREVIOUS/NEXT PAGE TOUCH EXIT PANEL = EXIT TOUCH U PANEL = SUBMENU

TOTAL ACTIVE TIME	Total operating time from the start of the calculation (31 hours, 11 minutes, 16 seconds shown)
TOTAL PLAY TIME Total pla	y time since the start of the count
AVERAGE PLAY TIME	Average playing time from start of counting
LONGEST PLAY TIME	Longest playing time since the start of counting
SHORTEST PLAY TIME	Shortest playing time from the start of counting
TOTAL PLAY COUNT	Total number of plays since the start of counting
2012-01-01 (Sun) 12:17:12	The current date and time displayed in "CLOCK" is in 24-hour format. (The figure shows the time of 12:17 on Sunday, January 1, 2012.

CLOCK

Setting the current

time ÿ Set the current

time. To count the coins inserted and the playing status, set the time in this mode. By setting the time, you can view the coin count and playing status in the closing setting and BOOKKEEPING.

CLOCK SET TIME 20:00:00 CLOCK NOT SET 2012-01-01(Sun) SAVE AND EXIT EXIT TOUCH U/D PANEL = CHANGE VALUE TOUCH L/R PANEL = SELECT ITEM

SET TIME	The current time is displayed in 24-hour format. (If the current time has not been set, "CLOCK NOT SET" is displayed.)
	* The date
	cannot be set. When setting the
	time: After selecting
	SET TIME, touch the L or R panel to select the hour/minute/second.
	Touch the U or D panel to change the time.
Even if you set SAVE AND Ex	IT, it will not be reflected unless you confirm it in this item.

NOTE: If the time has not been set immediately after installing this product or after initializing it, the "FIRST, SET THE CLOCK. "CLOCK" message will be displayed on the "BOOKKEEPING" menu screen and the "GAME SETTINGS" screen to prompt you to set the time.

"ITEM IS IN MAIN MENU." is displayed.

Selecting an item Touch the U or D panel.

Back to MAIN MENU

Select "SAVE AND EXIT" or "EXIT" and then touch the ENTER panel.

VIRTUAL COIN

Checking PASELI settings and aggregated data

ÿ Configure PASELI and check the aggregated data.

Virtual coin item selection screen

VIRTUAL COIN STATUS AVAILABLE OPERATION SETTINGS SUPPLY INCOME LOG PLAYER'S LOG EXIT TOUCH U/D PANEL = SELECT ITEM TOUCH ENTER PANEL = EXECUTE

STATUS	Displays the setting status. AVAILABLE: NOT PASELI can be used. AVAILABLE: PASELI is not available.	
OPERATION SETTINGS Set the p	lay fee at PASELI (ÿPage 87)	
SUPPLY* (ÿPage 90)	Set the PASELI to serve the player. (equivalent to coin service button)	
INCOME LOG*	View aggregated data about PASELI usage I will.	(ÿPage 91)
PLAYER'S LOG*	To check the player's PASELI usage history screen will be displayed.	(ÿPage 97)

^{*} If the STATUS is NOT AVAILABLE, it will be displayed in gray and cannot be selected.

Reasons for NOT AVAILABLE	Solution
FREE PLAY is set to ON in COIN OPTIONS. Is	Set FREE PLAY to OFF. (ÿPage 73)
e-AMUSEMENT is OFF in NETWORK OPTIONS is set to	Please set e-AMUSEMENT to ON. (ÿPage 74)
e-AMUSEMENT connection is	Please wait a while until the maintenance is completed.
currently unavailable due to network problems during maintenance. Not yet	See Network errors. (ÿPage 189)
PASELI service registration has not been completed	Please contact our sales representative.

Selecting an item

Touch the U or D panel.

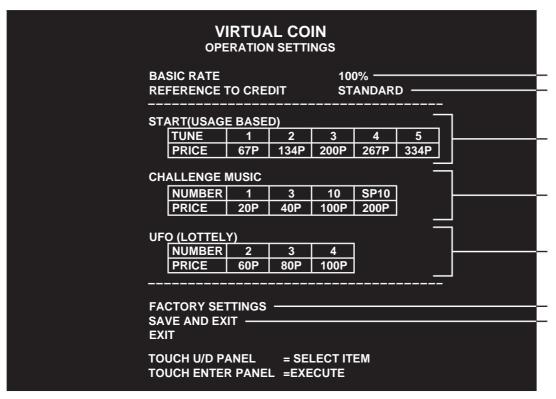
Deciding on the item

After selecting an item, touch the ENTER panel.

Return to MAIN MENU Select "EXIT" and then touch ENTER panel

VIRTUAL COIN >> OPERATION SETTINGS

ÿ Set the price of playing at PASELI.



	,
BASIC RATE ÿ Se	t the percentage of the total playing fee at PASELI (30% to
(Factory setting: 100%)	120% in 1% increments).
REFERENCE TO CREDIT ÿ Re (Factory setting: STANDARD) Page P ÿ Re Q P ÿ ÿ ÿ ÿ	fer to the COIN SLOT setting and required credits set in COIN OPTIONS and the MAX TUNE (STANDARD) setting in GAME OPTIONS, and select the level to be reflected in the play fee for PASELI (ÿPage 88). The reflection levels are LIMITED, STANDARD, ALWAYS, There are four levels: EXPANDED and PLAY. As shown in the figure, the higher you go, the more freedom you have, but you need to be careful about the balance with the coin credit settings.
START (USAGE BASED) ÿ The prices for	playing 1 to 5 songs are displayed. • The number of songs that can actually be played is determined by the MAX TUNE (USAGE BASED) setting under GAME OPTIONS >> PLAY SETTINGS (ÿpage 68). • Items that are displayed in grey cannot be played.
CHALLENGE MUSIC ÿ Displays the fee for	or the number of songs challenged.
UFO (LOTTELY) ÿ The cost for the number	er of UFOs you can use to get the item is displayed. In the example shown, 80P is required to get 3 UFOs.
FACTORY SETTINGS ÿ ENTER Touchin	g the panel will return all settings in this menu item to the factory defaults. ÿ Even if you change the settings or return
SAVE AND EXIT to the	e factory defaults in "FACTORY SETTINGS", the settings will not be reflected unless you confirm them in this item.

Selecting an item	Touch the U or D panel.
Change settings	After selecting an item, touch the L or R panel.
Deciding on the item	After selecting an item, touch the ENTER panel.
Return to Virtual Coin Selection Screen	Select "EXIT" or "SAVE AND EXIT" and then touch the ENTER panel.

MEMO ÿ The factory settings are designed to be well balanced with the COIN OPTIONS and GAME OPTIONS MAX TUNE (STANDARD) settings, so if you set them as you wish, the play fee for PASELI will be set at the same level without you having to set a specific play fee.

- ÿ How to set your playing fees at PASELI
 - 1 REFERENCE TO CREDIT ÿ, MAX TUNE of COIN OPTIONS and GAME OPTIONS

 Select the level to be reflected in the playing fee on PASELI based on the (STANDARD) setting value. (See Table 1 and Table 2)
- 2. From BASIC RATE ÿ, set the overall ratio of the PASELI play fee. (See Table 2) 3. The

PASELI play fee calculated based on the settings will be displayed in the dotted frame. (Individual settings are not possible)

T	a	b	le	9	1
٠	_	~	•••	•	•

	The setting value of MAX TUNE (STANDARD) in COIN OPTIONS and GAME OPTIONS is not reflected.
LIMITED	ÿ Playing fees at PASELI are determined according to BASIC RATE ÿ.
STANDARD	The maximum amount of play fees required is limited by referring to the MAX TUNE (STANDARD) settings of COIN OPTIONS and GAME OPTIONS. ÿ Even if you increase the BASIC RATE ÿ, the play fee will only increase up to the value determined by the MAX TUNE (STANDARD) settings of COIN OPTIONS and GAME OPTIONS.
ALWAYS	The play fee always reflects the settings of COIN OPTIONS and MAX TUNE (STANDARD) of GAME OPTIONS.
EXPANDEDAII p	lay fees are automatically set based on the COIN OPTIONS settings.

MEMO ÿ The play fees shown in yellow are COIN OPTIONS and GAME OPTIONS. It is calculated from the MAX TUNE (STANDARD) setting. If you want to change it, change the MAX TUNE (STANDARD) setting in COIN OPTIONS and GAME OPTIONS, or change it in REFERENCE TO CREDIT ÿ.

Table 2

PASELI Rates	REFERENCE TO CREDIT ÿ			
I AGELI Nates	LIMITED	STANDARD	ALWAYS	EXPANDED
•START (USAGE BASED)ÿ •CHALLENGE MUSIC ÿ	Factory setting × BASIC RATE ÿ	Factory setting × BASIC RATE ÿ (COIN OPTIONS GAME OPTIONS MAX TUNE (The setting value of STANDARD will not be higher than the reference value.	COIN OPTIONS GAME OPTIONS MAX TUNE Reflect the value referred to (STANDARD)	COIN OPTIONS GAME OPTIONS MAX TUNE Reflect the value referred to (STANDARD)
•UFO (LOTTELY)ÿ	Factory setting × BASIC RATE ÿ	Factory setting × BASIC RATE ÿ	Factory setting × BASIC RATE ÿ	COIN OPTIONS GAME OPTIONS MAX TUNE Automatically calculate using the value referenced in (STANDARD)

ÿ Example of play fee

This is an example of play fee settings in OPERATION SETTINGS when MAX TUNE (STANDARD) of COIN OPTIONS and GAME OPTIONS is the factory setting.

BASIC RATE: 110%	BASIC RATE: 90%
REFERENCE TO CREDIT: LIMITED	REFERENCE TO CREDIT: LIMITED
START (USAGE BASED)	START (USAGE BASED)
TUNE 1 2 345	TUNE 1 2345
PRICE 74P 147P 220P 294P 367P	PRICE 60P 120P 180P 240P 300P
CHALLENGE MUSIC	CHALLENGE MUSIC
NUMBER 1 3 10 SP10	NUMBER 1 3 10 SP10
PRICE 22P 44P 110P 220P	PRICE 18P 36P 90P 180P
UFO (LOTTELY)	UFO (LOTTELY)
NUMBER 2 3 4	NUMBER 2 3 4
PRICE 66P 88P 110P	PRICE 54P 72P 90P
REFERENCE TO CREDIT: STANDARD	REFERENCE TO CREDIT: STANDARD
START (USAGE BASED)	START (USAGE BASED)
TUNE 1 2 345	TUNE 1 23 4 5
PRICE 67 P 134P 200P 267P 334P	PRICE 60P 120P 180P 240P 300P
CHALLENGE MUSIC	CHALLENGE MUSIC
NUMBER 1 3 10 SP10 -*1	NUMBER 1 3 10 SP10
PRICE 20P 40P 100P 200P	PRICE 18P 36P 90P 180P
UFO (LOTTELY)	UFO (LOTTELY)
NUMBER 2 3 4	NUMBER 2 3 4
PRICE 60P 80P 100P	PRICE 54P 72P 90P
REFERENCE TO CREDIT: ALWAYS/EXPANDED	REFERENCE TO CREDIT: ALWAYS/EXPANDED
START (USAGE BASED)	START (USAGE BASED)
TUNE 1 2 345	TUNE 1 23 # 5
PRICE 67P 134P 200P 267P 334P	PRICE 67P 134P 200P 267P 334P
CHALLENGE MUSIC	CHALLENGE MUSIC
NUMBER 1 3 10 SP10 -*2	NUMBER 1 3 10 SP10 -*2
PRICE 20P 40P 100P 200P	PRICE 20P 40P 100P 200P
UFO (LOTTELY)	UFO (LOTTELY)
NUMBER 2 3 4	NUMBER 2 3 4
PRICE 60 P 80P 100P	PRICE 60P 80P 100P
	I control of the cont

The numbers in the grey boxes are the MAX TUNE (STANDARD) settings for COIN OPTIONS and GAME OPTIONS.

The value cannot be changed within OPERATION SETTINGS as it is calculated based on the setting value.

- *1 The upper limit is limited by the settings of MAX TUNE (STANDARD) in COIN OPTIONS and GAME OPTIONS.

 Therefore, the calculation is different from that of BASIC RATE ÿ.
- *2 This only refers to the MAX TUNE (STANDARD) of COIN OPTIONS and GAME OPTIONS, so the value will not change even if you change BASIC RATE ÿ.

MEMO ÿ If you perform ALL FACTORY SETTINGS, the settings will be restored to the factory settings. Be sure to check your settings.

Based on MAX TUNE (STANDARD) of COIN OPTIONS and GAME OPTIONS

Items that are calculated based on the settings may be changed even if the item is operated with the factory settings.

COIN OPTIONS or GAME OPTIONS MAX TUNE (STANDARD)

The numbers may change if you change them in

- ÿ Playing fees at PASELI range from 10P to 1000P.
 - •If the setting condition calculation results in a value below 10P, the lower limit of 10P will be set.
 - •If the calculation of the setting conditions results in a value greater than 1000P, the upper limit of 1000P will be set.

VIRTUAL COIN >> SUPPLY

ÿ Set the PASELI to serve to the player (equivalent to the coin service button).

If the power goes out during play, we can provide you with PASELI that can be used with this game machine. PASELI cannot

be refunded to players.

VIRTUAL (
EXTRA PASELI CLEAR SET AND EXIT EXIT	10 P
TOUCH U/D PANEL = : TOUCH ENTER PANEI	

EXTRA PASELI	Set the amount of PASELI to be served to the player. *See below for how to set it. Reset the set amount
CLEAR	to 0. Set the set amount and
SET AND EXIT	exit the item. Exit the item without setting it.
EXIT	

0.0	Selecting an item	Touch the U or D panel.
33	Deciding on the item	After selecting an item, touch the ENTER panel.
88	Return to Virtual Coin Selection Screen	Select "SET AND EXIT" or "EXIT" and then touch the ENTER panel.

"EXTRA PASELI" setting method

- 1 Select EXTRA PASELI, touch the L or R panel to select the number of digits, and then touch the U or D panel Touch to enter a number. (There is an upper limit to the number.)
- **2** Select and confirm SET AND EXIT, and "SET EXTRA PASELI ****P" will be displayed. You will return to the coin selection screen.

MEMO ÿ The set EXTRA PASELI will be displayed at the bottom of the sub monitor screen in game mode.

ÿ To reset the EXTRA PASELI you have set, enter the test mode again. The EXTRA PASELI will be reset to 0, as will the COIN CREDIT. ÿ The EXTRA PASELI will not be saved, so when you restart the game, the EXTRA PASELI will be reset.

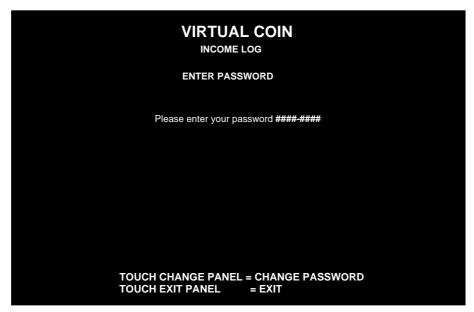
PASELI will return to 0.

VIRTUAL COIN >> INCOME LOG

ÿ View aggregated data about PASELI used.

Please enter your password to display the summary data screen.

Password authentication screen



Display the summary data screen (number panel)	Touch the number panel to enter the password (8 digits). • Display
	when no password is entered: # • Display
change password (CHANGE panel)	when password is entered: * Touch the CHANGE panel to display the password change screen (ÿPage 92).

MEMO ÿ You can clear the password you are entering by touching the correction panel. Masu.

Important: The initial password is "0000-0000".

- ÿ To prevent the leakage of sales information, be sure to change the initial password and Don't let the words slip out.
- ÿ The password is stored on the server, and the changed password can be used not only on this product but on all PASELI-compatible gaming machines in the store.

If an error message appears, enter your password again correctly.

Error display	Solution
Incorrect password	Please enter the correct password. Check the
Could not get PASELI information	connection of the network device and enter the password again.

Return to Virtual Coin Selection Screen

EXIT Touch the panel

Password change screen



OLD PASSWORD	Touch the number panel and enter your old password (8 digits). ÿ Display when no password is entered: # ÿ Display when password is
NEW PASSWORD	entered: * Touch the number panel and enter your new password (8 digits) twice. ÿ Display when no password is entered: # ÿ Display when password is entered: *

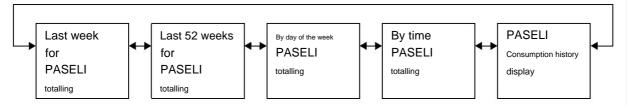
MEMO \ddot{y} You can clear the password you are entering by touching the correction panel. Masu.

Error message	Cause	Solution:
Confirm password is not correct are incorrect. Do not change pa	The first and second passwords ssword. Enter your	Enter the same password for NEW PASSWORD both times.
old password.	The password you entered	Please enter a NEW PASSWORD that is different from the OLD PASSWORD.
is incorrect. OLD PASSWORD is	incorrect.	Please enter the old password correctly in OLD PASSWORD. 1 Check
Your password change may have failed.	Network Error	the connection of the network device. 2 Next, enter INCOME LOG again and enter the old password. (If this fails, enter the new password.) 3 Change the password again.

Return to Virtual Coin Selection Screen

EXIT Touch the panel

ÿ Each time you press the TEST button or SELECT button, the screen will change as follows:



PASELI summary display screen for the past week



Collection period	Server-side aggregation period If not tallied, "Not tallied" will be displayed.		
TODAY	Today's PASELI spending		
LAST 7 DAYS AVERAGE Average PA	ASELI consumption for the past week excluding today		
LAST 7 DAYS TOTAL Total PASELI consumption for the past week excluding today			
YESTERDAY Yesterday's PASELI con	YESTERDAY Yesterday's PASELI consumption		
-2 DAYS	PASELI spent 2 days ago		
-3 DAYS	PASELI spent 3 days ago		
-4 DAYS	PASELI spent 4 days ago		
-5 DAYS	PASELI spent 5 days ago		
-6 DAYS	PASELI spent 6 days ago		
-7 DAYS	PASELI spending 7 days ago		

Display the previous summary screen. Touch the L panel.

Display the next summary screen R Touch the panel

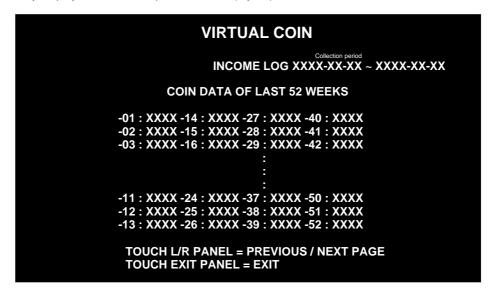
Virtual Coin Items
Return to selection screen

EXIT Touch the panel

MEMO ÿ If information cannot be obtained during aggregation, the following message will be displayed.

We are currently unable to obtain information as it is being collected. Please try again later

PASELI summary display screen for the past 52 weeks (1 year)



Aggregation	Server-side aggregated time duration
period -01:	PASELI spending from last week
-02:	PASELI spending 2 weeks ago
•	•
•	•
•	•
-52:	PASELI Spending 52 Weeks Ago

PASELI summary display screen by day of the week

VIRTUA	L COIN
INCOME	Collection period LOG XXXX-XX-XX ~ XXXX-XX-XX
COIN DATA O	F EACH DAY
MONDAY TUESDAY WEDNESDAY THURSDAY FRIDAY SATURDAY SUNDAY	TOTAL XXXX XXXX XXXX XXXX XXXX XXXX XXXX X
TOUCH L/R PANEL = PR TOUCH EXIT PANEL = E	

Collection period	Server-side aggregation period
MONDAY	Monday's PASELI spending
TUESDAY	PASELI Spent on Tuesday
WEDNESDAY	PASELI spending on Wednesday
THURSDAY	Thursday's PASELI spending
FRIDAY	Friday PASELI spending
SATURDAY	Saturday PASELI spending
SUNDAY	Sunday PASELI spending

This is a cumulative total for each collection period, so the calculation method is different from BOOKKEEPING.

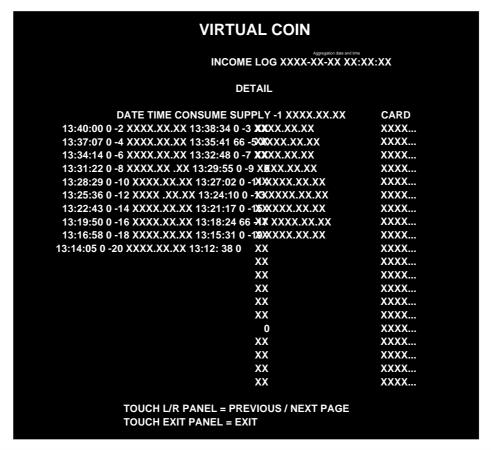
PASELI summary display screen by hour

VIRTUAL COIN INCOME LOG XXXX-XX-XX ~ XXXX-XXX COIN DATA OF EACH HOUR TOTAL TOTAL TOTAL 00: 00 XXXX 08: 00 XXXX 16: 00 XXXX 01: 00 XXXX 09: 00 XXXX 17: 00 XXXX 02: 00 XXXX 10: 00 XXXX 18: 00 XXXX 03: 00 XXXX 11: 00 XXXX 18: 00 XXXX 04: 00 XXXX 12: 00 XXXX 20: 00 XXXX 05: 00 XXXX 13: 00 XXXX 21: 00 XXXX 06: 00 XXXX 14: 00 XXXX 22: 00 XXXX 07: 00 XXXX 15: 00 XXXX 23: 00 XXXX TOUCH L/R PANEL = PREVIOUS / NEXT PAGE TOUCH EXIT PANEL = EXIT

Aggregation	Period aggregated on the server side
period	PASELI consumption amount at 0:00
00:00	PASELI consumption amount at 1:00
01:00 02:00	PASELI consumption amount at 2:00
•	•
•	•
•	•
23:00	This is a cumulative total for each PASELI consumption

collection period in the 23:00 hour period, so the calculation method is different from that of BOOKKEEPING.

PASELI consumption history display screen for the last 20 items



Aggregation date and time	Date and time collected on the server side
DATE	Date PASELI was consumed
TIME	Time spent using PASELI
CONSUME	Normal consumption amount used
SUPPLY	Invested in VIRTUAL COIN SUPPLY
	Amount using EXTRA PASELI
CARD	e-AMUSEMENT PASS card number
	(User code) first 4 digits

VIRTUAL COIN >> PLAYER'S LOG

ÿ Displays a screen for checking the player's PASELI usage history. This is used by the player to check whether PASELI has been consumed if the power goes out during play due to a power outage or other

reason. Please have the e-AMUSEMENT PASS you wish to check

ready. e-AMUSEMENT PASS standby screen



PIN entry screen



ÿ How to check 1

Place the e-AMUSEMENT PASS over the reader. 2

Touch the number panel to enter the 4-digit PIN for your e-AMUSEMENT PASS. **3** A confirmation screen will appear, allowing you to check your current PASELI usage history and remaining balance.

•If the error "PASELI cannot be used" is displayed, it is possible that an e-AMUSEMENT PASS for which PASELI is not valid has been used, so please inform the player that PASELI is not being used with this e-AMUSEMENT PASS. •If any other error is displayed, please take the following measures.

Error	Solution: Use
message: This card cannot be used.	an e-AMUSEMENT PASS that is compatible with this product. Enter the
	correct
The PIN is incorrect	PIN code. Check the connection of the network
Unable to obtain PASELI information Unable to	device. (ÿPage 142) Wait a while and check again.
obtain PASELI information at this time Please try again	
later	
PASELI is not available. The	Please check again after a while.
server is currently under maintenance.	

MEMO ÿ You can clear the password you are entering by touching the correction panel. Masu.

Confirmation screen

VIRTUAL COIN PLAYER'S LOG XXXX-XX-XX XX:XX:XX Balance 1234 P DATE TIME CONSUME SUPPLY -1 XXXX.XX.XX **CARD** 13:40:00 0 -2 XXXX.XX.XX 13:38:34 0 -3 **XX**XX.XX.XX 13:37:07 0 -4 XXXX.XX.XX 13:35:41 66 -5**XX**XX.XX.XX XXXX... XXXX... 13:34:14 0 -6 XXXX.XX.XX 13:32:48 0 -7 XXXX.XX.XX XXXX... 13:31:22 0 -8 XXXX.XX .XX 13:29:55 0 -9 XXXX.XX.XX XXXX... 13:28:29 0 -10 XXXX.XX.XX 13:27:02 0 -1XXXXX.XX.XX 13:25:36 0 -12 XXXX .XX.XX 13:24:10 0 -XXXXXX.XX.XX XXXX... XXXX... 13:22:43 0 -14 XXXX.XX.XX 13:21:17 0 -1%XXXXX.XX.XX XXXX... 13:19:50 0 -16 XXXX.XX.XX 13:18:24 66 -XX XXXX.XX.XX XXXX... XXXX... 13:16:58 0 -18 XXXX.XX.XX 13:15:31 0 -1/9/XXXX.XX.XX 13:14:05 0 -20 XXXX.XX.XX 13:12: 38 0 XX XXXX... XXXX... XXXXXX... XXXX XXXX... XXXXXX... XX XXXX... XXXX... 0 XX XXXX... XXXX... XX XXXX... XXXXXX... TOUCH EXIT PANEL = EXIT

	V .
Aggregation date and	Date and time collected on the server side
time Balance	View your current PASELI balance.
DATE*	Date PASELI was consumed
TIME*	Time spent using PASELI
CONSUME*	Normal consumption amount used
SUPPLY*	Invested in VIRTUAL COIN SUPPLY
	Amount using EXTRA PASELI
CARD*	e-AMUSEMENT PASS card number
	(User code) first 4 digits

^{*} Displays the usage history of PASELI on this console.

Virtual Coin Items

Return to selection screen

EXIT Touch the panel

ALL FACTORY SETTINGS

Reset to factory settings ÿ

Reset some of the test mode settings to the factory settings.

ALL FACTORY SETTINGS

DO YOU WANT ALL FACTORY SETTINGS? YES/NO

NOT CLEARED:
PLAYED SECRET MUSIC LIST
BOOKKEEPING
CLOCK

TOUCH U/D PANEL = SELECT ITEM
TOUCH ENTER PANEL = EXECUTE

DO YOU WANT ALL FACTORY SETTINGS?

The settings made in test mode will be reset to the factory settings.

ÿ To restore the factory settings: Select "YES" ÿ To not restore the factory settings: Select "NO" ÿ "NO MODIFICATION" is displayed and the factory settings are restored.

The screen will return to the MAIN MENU screen without changing the setting.

If you select "YES", you will be asked to confirm again.

SURE? YES/NO

ÿ To restore the factory settings: Select "YES" ÿ "NOW SAVING" is displayed and the settings are restored to the factory settings.

(The message "PLEASE TURN OFF THE SWITCH AND REBOOT." may be displayed.

In this case, turn off the power, wait 10 seconds or more, and then restart the unit.) Do not restore to factory settings: Select "NO" ÿ "NO MODIFICATION" will be

displayed and the screen will return to the MAIN MENU screen without restoring to the factory settings.

NOT CLEARED	Displays the items that cannot be restored to the factory settings.
Selecting an item	Touch the U or D panel.
Deciding on the item	After selecting an item, touch the ENTER panel.

MEMO ÿ The following menu items will be reset to their factory settings.

ÿ"SOUND OPTIONS"

ÿ"GAME OPTIONS"

ÿ"COIN OPTIONS"

ÿ"NETWORK OPTIONS"

ÿ"VIRTUAL COIN" "OPERATION SETTINGS"

ÿ The following menu items will not be in the factory settings.

ÿ"PLAYED SECRET MUSIC LIST" in "GAME OPTIONS"

ÿ "BOOKKEEPING"

ÿ "CLOCK"

ÿ To completely restore the unit to its factory

settings: 1. Turn off the sub power

switch. 2. While pressing the TEST button, turn on the sub power switch.

3. After checking that the following screen is displayed, release the TEST button and restart the unit.

INITIALIZING THE BACKUP RAM COMPLETE.
PLEASE TURN OFF THE SWITCH AND REBOOT.

 ${\bf 4} \ {\bf After \ initialization, \ register \ the \ store \ name \ in \ "SHOP \ SETTINGS" \ in \ "GAME \ OPTIONS"}.$

Be sure to register your shop name (SHOP NAME SETTINGS) and area (SHOP AREA) (\ddot{y} Page 69).

SYSTEM INFORMATION

Viewing information about the system

ÿ View information about the system.

SYSTEM INFORMATION

SYSTEM BUILD XXXX/XX/
SUBBOARD XXX:XXX
IC CARD UNIT XXX

IC CARD UNIT XXX
LED BOARD XXX

SYSTEM ID XXXX-XXXX-XXXX-XXXX

HARDWARE ID XXXX-XXXX-XXXX
ACCOUNT KEY XXXX-XXXX-XXXX
LICENSE KEY XXXX-XXXX-XXXX

SECURITY PLUG(B) DETECTED DETECTED

TOUCH EXIT PANEL = EXIT

A	
SOFT ID CODE	Displays the version of the game software.
BOOTSTRAP	Displays the version of the boot software.
AVS2	Displays the version of the system library.
BIOS	Displays the BIOS date of the PCB unit.
SYSTEM BUILD Displays the system build date and time.	
SUBBOARD	Displays the sub-board version.
IC CARD UNIT	Check the firmware version of the IC card reader I/O board. It is displayed.
LED BOARD	Displays the firmware version of the LED control board.
SYSTEM ID	Shows the system ID.
HARDWARE ID Displays to	ne hardware ID.
ACCOUNT KEY Displays t	ne account key information.
LICENSE KEY Displays the	license key information.
SECURITY PLUG(B) *	Indicates whether the security plug is installed at start-up. Shows:
SECURITY PLUG(W) *	Check that the e-AMUSEMENT plug is installed at startup. Display.

^{*} If the plug is not installed, this item will not be displayed.

(The diagram is an example for explanation purposes.)

Return to MAIN MENU Touch the EXIT panel

EVENT MODEStart

operation in event modeÿ This mode is set

for events such as in-store tournaments run by customers.

This can be selected when "FREE PLAY" is set to "ON" in "COIN OPTIONS".

How to set up

Select "EVENT MODE" on the MAIN MENU screen. You will be returned to the game screen when the event mode is set. (This cannot be selected if "FREE PLAY" in "COIN OPTIONS" is set to "OFF")

How to return to normal mode

Select "GAME MODE" on the MAIN MENU screen of the test mode

MEMO • When "EVENT MODE" is set, the following points will be different from normal game mode. - "EVENT MODE"

will be displayed at the bottom of the sub monitor screen. - There will

be no game over. - There will be no

timeout on the selection screen and result display when playing. - Matching

will not be possible in online play. - Play results will

not be saved even if you use an e-AMUSEMENT PASS.

ÿPASELI service is not available.

ÿ You cannot select "EVENT MODE" until you have set "SHOP NAME SETTINGS" and "SHOP AREA" in "GAME OPTIONS".

103

Game Settings

LCD display adjustment

The LCD display is pre-adjusted at the time of shipment.

You can adjust it as you like, but inappropriate adjustments may result in poor image quality. So, avoid making any adjustments that are not necessary.

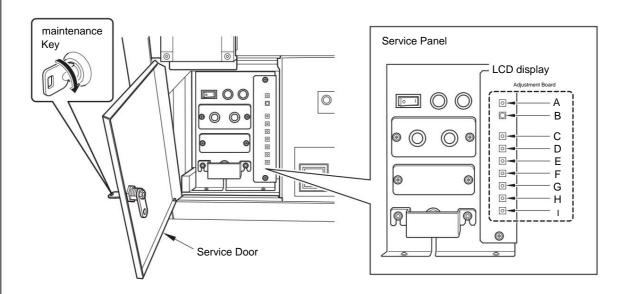
When making adjustments, make sure the test mode "SCREEN CHECK" (ÿpage 61) or "COLOR CHECK" (ÿpage 62) screen is displayed.



- ÿ LCD displays must be properly adjusted and operated.
- ÿ After closing the service door, be sure to lock it.

ÿLocation of LCD adjustment board

 \ddot{y} The LCD adjustment board is located on the service panel inside the service door.



A POWER LCD display power ON/OFF (normally ON)	
B LED	The status of the LCD display is indicated by the color of the LED. ÿ Green: Power ON ÿ Red: Power OFF ÿ Orange: Standby state
C SOURCE Input signs	al selection (not used)
D RIGHT	Move cursor right
E LEFT	Move cursor left
F.U.P.	Move cursor up
G DOWN	Move cursor down
H SELECT	OSD menu command selection (not used)
I MENU	OSD menu screen ON/OFF

MEMO ÿ The C and H buttons are not used, so be careful not to touch them.

ÿAutomatic screen position adjustment

Adjust the screen size, vertical and horizontal misalignment, etc. (To adjust other items, refer to the procedure below and the OSD menu on page **107.**)

1 Screen Check

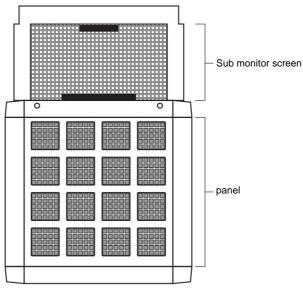
Displaying Faces

1 Press the Test button on the service panel to activate the test mode.

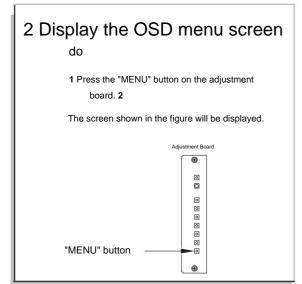
2 Select "SCREEN CHECK" to display the check screen. * Be sure

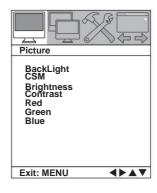
to do this while the test mode
"SCREEN CHECK" screen is
displayed. Doing this on another
screen may cause the screen
position or size to be shifted.

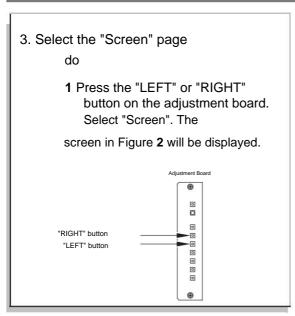


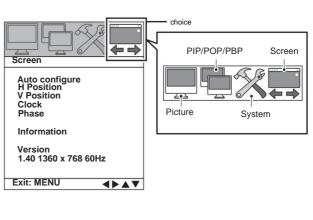


MEMO ÿ The following OSD menu screen is displayed horizontally on the panel, but it can be displayed This is due to the specifications of the spray and is not abnormal.









4 Automatically adjust the screen position

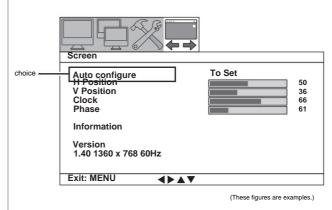
1 Press the "UP" or "DOWN" button on the adjustment board. Select "Auto-configure".

2 Press the "RIGHT" button.

3 The OSD menu screen will disappear and the adjustment will be performed automatically.

Adjustment Board

*RIGHT" button
"UP" button
"DOWN" button
"DOWN" button



MEMO ÿ "Auto-configure" automatically adjusts the settings of "H-Position", "V-Position", "Clock" and "Phase" all at once.

ÿOSD menu

Inappropriate adjustments may result in poor image quality, so please do not make any unnecessary adjustments. So lame.

If you make a mistake in the adjustments, refer to the following and reset the settings to the factory settings.

Menu	—— Picture (Image settings)
Picture BackLight CSM Brightness Contrast Red Green Blue	BackLight (Adjusting the brightness of the backlight)
	Screen
	Auto-configure (Performs automatic adjustment of screen position) H-position (Adjusts horizontal position) V-position (vertical position adjustment) Clock (Clock frequency adjustment) Phase (Clock phase adjustment) Information (Screen specifications) ver 1.** ÿ * varies depending on shipping time 1360×768 60Hz

Machine Translated by Google 108 Game Settings

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7Operation

Operation

Start-up inspection



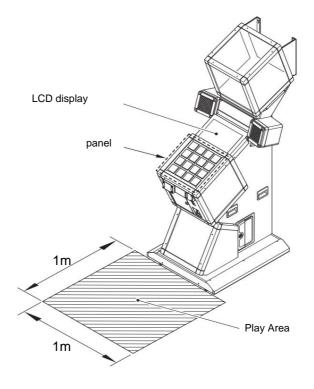
Depending on the inspection content, be sure to turn off the main power switch and unplug the power cord from the outlet.

- ÿ After turning the power off, wait at least 10 seconds before turning it on again.
- ÿ Never disassemble or repair any parts not instructed in this manual.

ÿInspection points

Check before turning on the power (at least once a day)

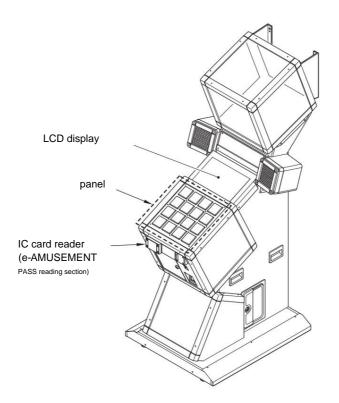
Always carry out the following checks with the power turned off, and if necessary, refer to the reference pages for confirmation or Please take care of it.



Main unit	 ÿ The adjuster is properly fixed and the main body Is there any wobbling? There is no looseness or rattling in the moving parts or connections. squid. 	-
LCD display panels,	- Check that the LCD display is clean. (ÿPage 129)	
labels	- Check that the product is not	-
	damaged Check that the warning labels are not peeled off or damaged squid.	ı. (ÿPage 20)
neighborhood	Is the playing area secured?	-

Checks to be performed after turning on the power (at least once a day)

After turning on the power, check the following items and, if necessary, refer to the reference page for checking and maintenance.



Lamps	- Check that the lamps are working properly. (ÿPage 58)	
Panel	- Is it functioning properly? (ÿPage 56)	(ÿPage 123)
LCD display	- Is there flickering or distortion on the display? (ÿ	Page 61) (ÿPage 62) (ÿPage 104)
IC card reader (e-AMUSEMENT PASS Reading unit)	Is it functioning properly?	(ÿPage 65)
whole	Can you play normally?	-



Periodic Inspection



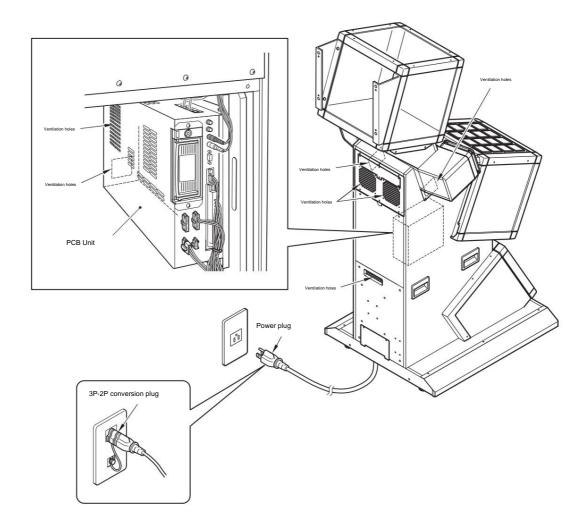
Depending on the inspection content, be sure to turn off the main power switch and unplug the power cord from the outlet.

 \ddot{y} After turning off the power, wait at least 10 seconds before turning it on again. \ddot{y} Do not disassemble or repair any parts that are not instructed in this manual.

ÿInspection points

Inspection to be performed before turning on the power

Always carry out the following inspection with the power turned off, and when necessary, check and maintain the product by referring to the reference pages.



Ventilation holes (at least once every t	- Is there any dust or other buildup in the ventilation holes?	(ÿPages 114 and 116)
weeks) Power plug (at least once a month	- Is there any dust or other debris on the power plug?	(ÿPage 114)

8 Daily care

Daily maintenance

Maintenance of the main unit

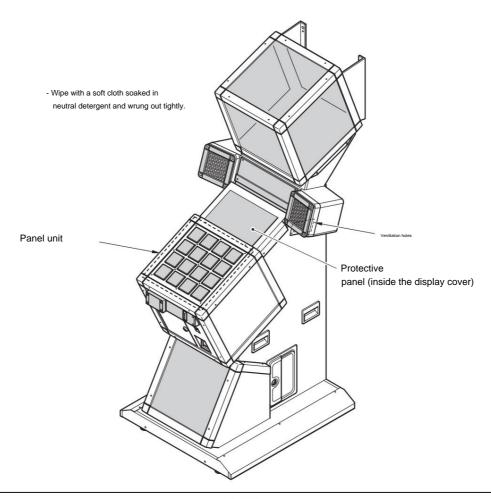
For items that indicate maintenance intervals, please perform the maintenance at least the specified number of times.

ÿHow to care for the product

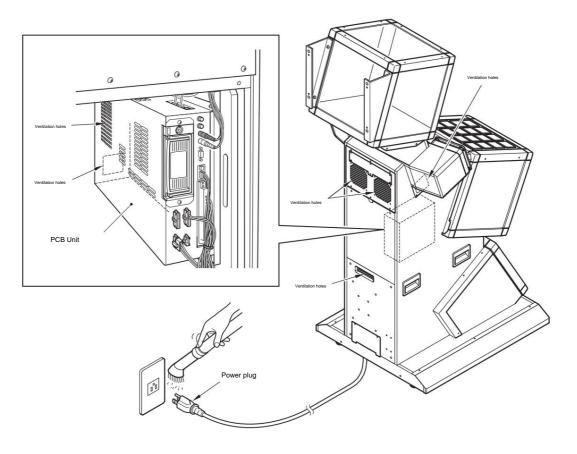


- ÿ If you use the unit for a long period of time, parts may be deformed or damaged due to aging. Therefore, be sure to inspect each part before operation.
- \ddot{y} Before inspecting or maintaining this product, always turn off the main power switch and unplug it from the outlet. Unplug the power cord from the
- ÿ After turning the power off, wait at least 10 seconds before turning it on again. ÿ When replacing parts or consumable parts, always use parts specified by our company. Never use or mix with other parts.
- ÿ Do not disassemble, repair, set up or modify any parts not specified in this manual. ÿ To clean the product, use a soft cloth soaked in neutral detergent and wrung out tightly before wiping. ÿ Do not use organic solvents such as thinner, benzine or alcohol, or detergents containing abrasives. ÿ Do not clean with a high-pressure

washer, etc.



When cleaning the product, do not use alcohol, especially on the grey areas () in the illustration. This may cause damage.



Main unit	Use a soft cloth soaked in neutral detergent and wrung out tightly before wiping.	-
Ventilation holes (at least	- Remove dust that has accumulated in the ventilation holes with a	(ÿPage 116)
once every two weeks) Power plug	vacuum cleaner, etc Remove dust that has accumulated on the power plug	-
(at least once a month) Back side of panel	with a vacuum cleaner, etc Use a soft cloth soaked in neutral detergent and	(ÿPage 123)
unit (at least once a year) Inside of display cover (at least once	wrung out tightly before wiping Use a soft cloth a ysaanked in neutral detergent and wrung out tightly bet	(ÿPage 129) ore wiping.

Cleaning the ventilation holes

ÿHow to care for the product

Follow the steps below to maintain the product at least once every two weeks.



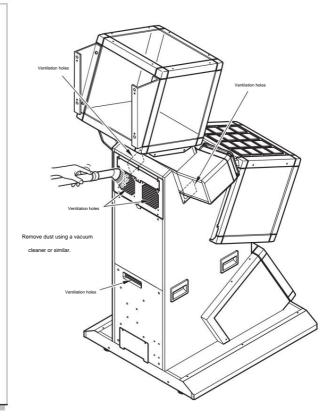
- ÿ When inspecting or maintaining the unit, always turn off the main power switch and unplug the power cord from the outlet.
- ÿ After turning the power off, wait at least 10 seconds before turning it on again.



- 1 Turn off the power (ÿPage 39)
 - 1Open the power supply unit cover on the back of the unit .
 - 2 Turn off the main power switch and unplug the power cord from the outlet.

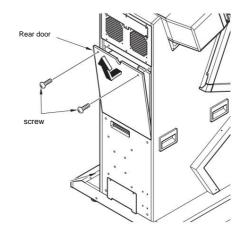
2. Remove dust

Remove dust from the five ventilation holes on the back and left and right sides of the unit using a vacuum cleaner or similar.



3 Open the rear door

Remove the two screws shown in the illustration to open the rear door.

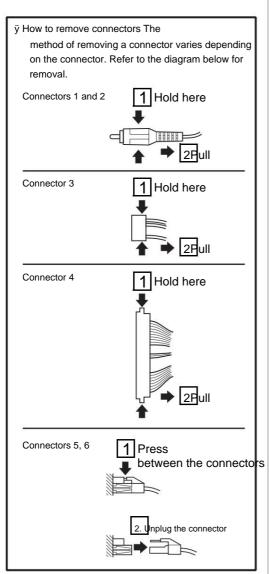


4. Wear the earth band.



5. Unplug the connector

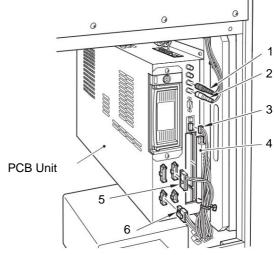
 Unplug the six connectors (1 to 6) shown in the illustration that are connected to the front of the PCB unit.

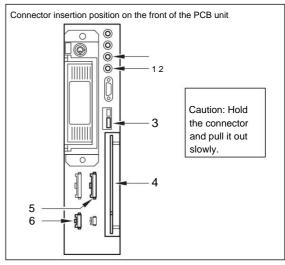


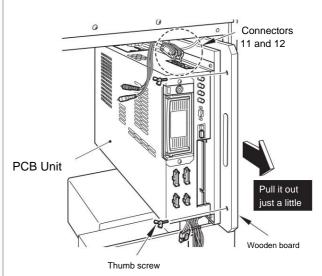
- 2 Remove the two thumb screws that secure the wooden board to the PCB unit. 3 Slowly pull
- out the PCB unit together with the wooden board slightly from the main body (until the connectors 11 and 12 are visible). * When pulling out the PCB

unit

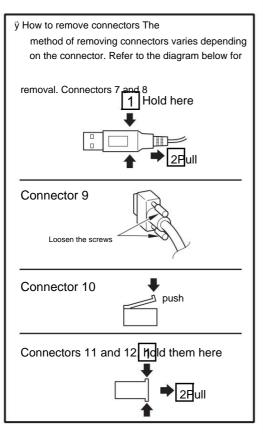
Be careful not to move too forcefully as this may cause the wire harness to come loose or cause internal wire breaks.



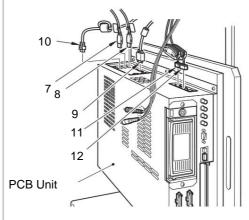


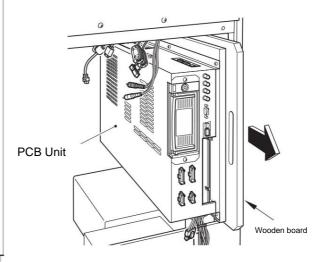


4 Unplug the six connectors (7 to 12) shown in the illustration that are connected to the top of the PCB unit.



5Remove the PCB unit together with the wooden board from the main body .

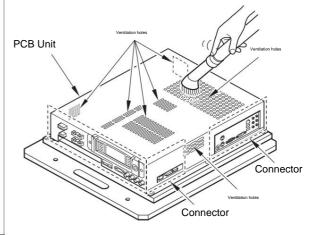




MEMO ÿ When unplugging the connector, always hold the connector part. Holding the wiring may cause it to break.

6. Remove dust

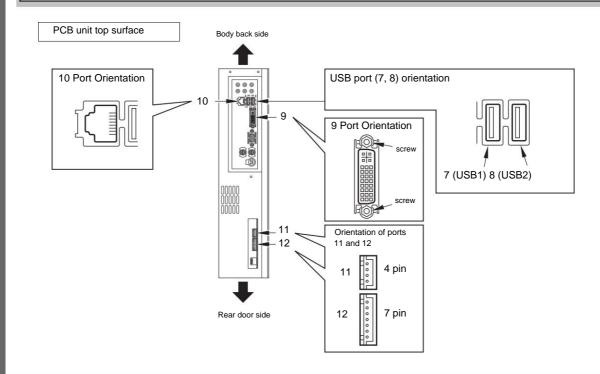
Remove dust from the ventilation holes and connectors using a vacuum cleaner or similar.



7 Check the connector connection.

Once the PCB unit is installed, it is difficult to connect the connectors on the top side.

Before installing the PCB unit, check the orientation and position of the connector to be connected.

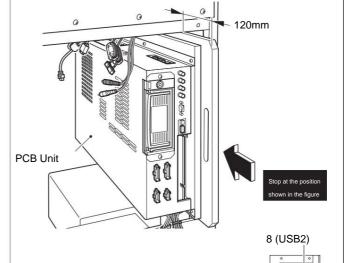


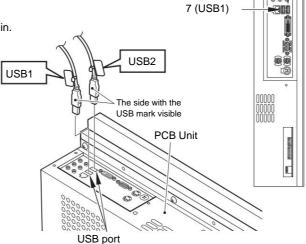
8 Install the PCB unit

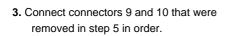
- **1** Push the PCB unit into the position shown in the figure.
- * When installing the PCB unit, be careful not to pinch the wire harness.

2. Connect the connectors 7 and 8 that you removed in step 5 to the two USB ports.

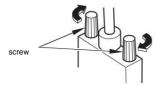
*Make sure to insert the connectors all the way in.
Please enter.



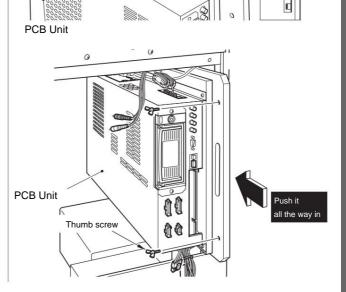




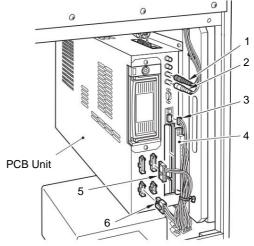
- *If the harness does not reach, insert the PCB unit a little further back.
- * Make sure to securely connect connector 9 with the screws.

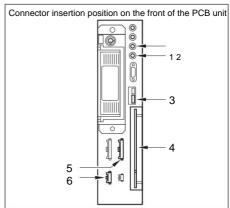


- **4** Next, connect connectors 11 and 12 in that order.
- **5** Push the PCB unit all the way in. and secure it with the two wing screws.
- * When pushing in the PCB unit Be careful not to pinch the wire harness.



6Reconnect connectors 1 to 6 that were disconnected in step 5 .





9 Close the rear door.

Secure the rear door with the screws

10 Turning the power on (ÿPage 39)

1. Plug the power cord into a power outlet and turn on the main power

switch. **2.** Attach the power supply unit cover to the back of the unit.

11 Check the startup

Please check that it starts up normally.

MEMO ÿ If the machine does not start up normally, turn off the main power switch, unplug the power cord from the outlet, and check that the connector is connected correctly. (ÿPage 39) * If the machine does not start up normally after taking the above measures, see "11 Troubleshooting."

Please take action as described in "Troubleshooting." (ÿPage 183)

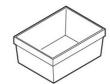
Cleaning the rear side of the panel unit

ÿHow to care for the product

Please follow the procedure below to maintain the product at least once a year.



- ÿ When inspecting or maintaining the unit, always turn off the main power switch and unplug the power cord from the outlet.
- ÿ After turning the power off, wait at least 10 seconds before turning it on again. ÿ To clean the unit, use a soft cloth soaked in neutral detergent and wrung out tightly before wiping. ÿ Never use organic solvents such as thinner, benzene, or alcohol, or detergents containing abrasives.
- ÿ Do not paint the buttons or attach stickers, etc. ÿ When replacing parts or consumable parts, always use products specified by our company. Never use or mix with other products.
- \ddot{y} Do not disassemble, repair, set up, or modify any part not specified in this manual. \ddot{y} Do not clean with a high-pressure washer, etc.



You will be removing many screws, so we recommend that you prepare several small boxes to avoid losing them.

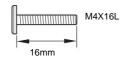
ÿ When installing the panel unit during maintenance or other such procedures, be sure to use the original screws that were removed. Please use the



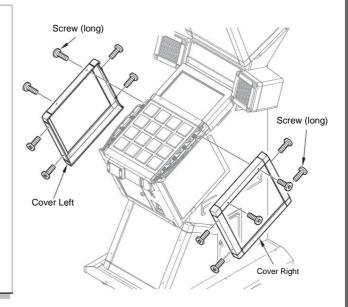
- 1 Turn off the power (ÿPage 39)
 - 1Open the power supply unit cover on the back of the unit.
 - 2 Turn off the main power switch and unplug the power cord from the outlet.

2Remove the left and right covers.

- 1Using a hexagonal wrench (2 mm across flats), remove the 12 long screws from the left and right covers.
- *Size and shape of the removed screws (12 pieces)



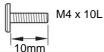
2Remove the cover.



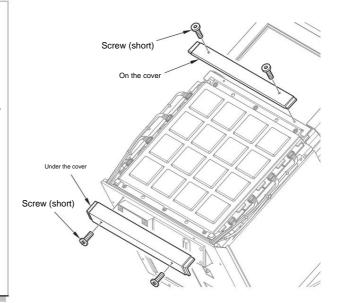
3Remove the top and bottom covers

1. Using a hexagonal wrench (2 mm across flats), remove the four short screws on the top and bottom covers. *

Check the size and shape of the four removed screws.



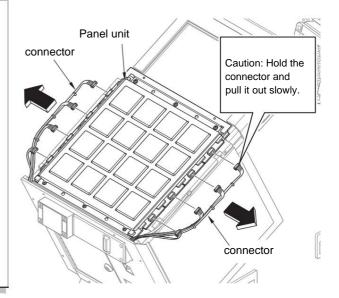
2Remove the cover.



4. Unplug the connector

Disconnect the connectors (8 places) shown in the illustration that are connected to the panel unit.

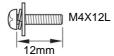
* When unplugging the connector, hold the connector and pull it out slowly.

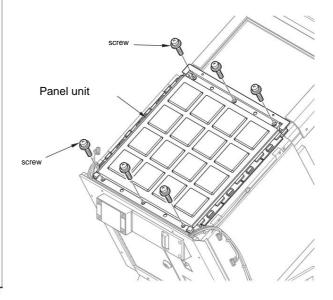


5 Remove the top and bottom screws

Remove the six screws from the top and bottom that secure the panel unit.

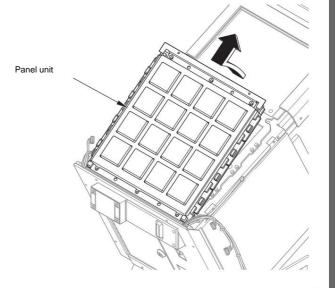
*Size and shape of the removed screws (6 pieces)





6Remove the panel unit

Gently lift the panel unit and remove it



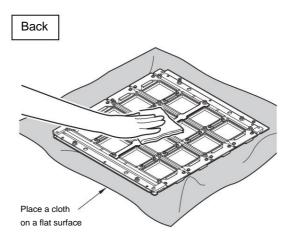
MEMO ÿ Place the panel unit on a soft cloth laid on a flat surface.

7 Wipe the back of the panel unit.

Ku

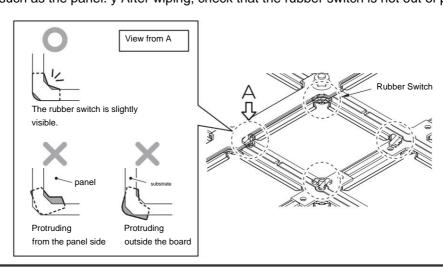
Gently wipe the back of the panel unit dry with a soft, clean cloth.

*If the stain is severe, soak a cloth in neutral detergent and wring it out tightly before wiping.



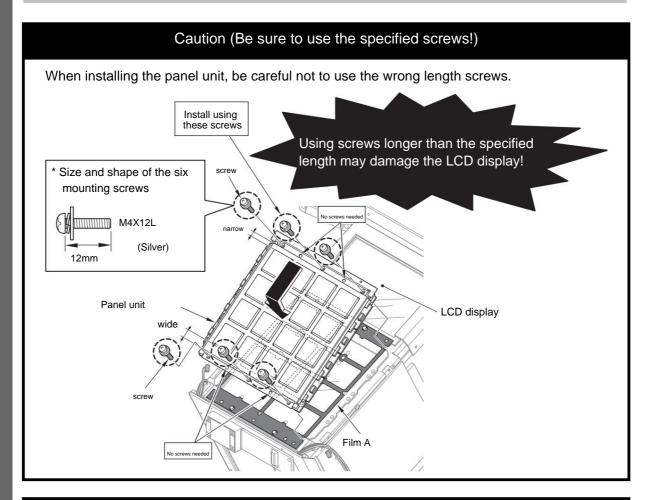
Cleaning on an uneven surface may cause the rubber switch to become misaligned.

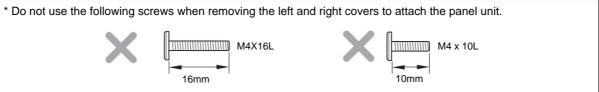
MEMO ÿ Using organic solvents such as thinner, benzine, alcohol, or detergents containing abrasives may cause deformation or damage to the unit. Be particularly careful not to allow any of these to come into contact with acrylic parts such as the panel. ÿ After wiping, check that the rubber switch is not out of place.



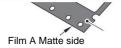
8. Install the panel unit

- 1. Gently insert the panel unit from the bottom of the main unit. * Be careful not to let film A slip out of place .
- 2 Secure the panel unit with the top and bottom screws removed in step 5.



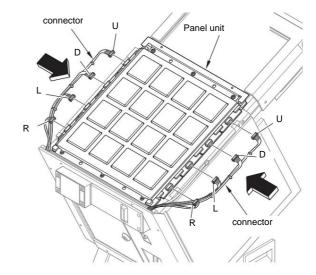


NOTE ÿ The matte side of Film A is the front. Be careful of the orientation when installing.



9 Connect the connector

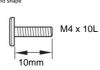
Reconnect the connector removed in step 4 to its original position.

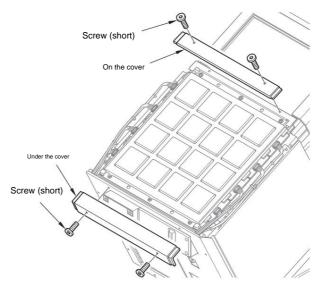


10 Attach the top and bottom covers
1Reinstall the top and bottom
covers that you removed in step 3.

Fix it with 2 short screws.

*Size of the screws (4 pieces) to be used



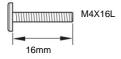


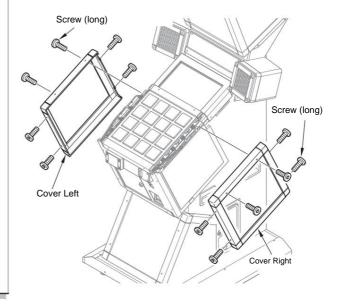
11 Attach the left and right covers 1Reinstall the left and right covers removed in step 2.

Secure with 2 long screws.

*There are right and left covers.

Size and shape of mounting screws (12 pieces)





MEMO ÿ Be careful not to pinch the wire harness.

- 12 Turn on the power (ÿPage 39)
 - **1.** Connect the power plug to the outlet.
 - and turn on the main power switch.
 - 2 Power supply unit cover on the back of the unit Install the bracket.
- 13 Check the operation
 - 1 Open the service door. (ÿ Page 40) 2 Press
 - the test button to perform a test. Start the mode (ÿpage 51).
 - 3 In the MAIN MENU, go to "I/O CHECK >> INPUT CHECK" and select "ÿ".

The input state of all panels Check it out. (ÿPage 56, Page 57)

4 After checking the operation, close the service door. and lock it.

INPUT CHECK (CHECK PANEL 4 SWITCHES EACH)					
OFF	OFF	OFF	OFF		
OFF	OFF	OFF	OFF		
OFF	OFF	OFF	OFF		
OFF	OFF	OFF	OFF		
	COIN MECH TEST SERVICE		OFF OFF OFF		
PRESS SERVICE BUTTON = CHANGE MODE HOLD DOWN L PANEL + R PANEL = EXIT					

Cleaning the inside of the display cover

ÿHow to care for the product

Please perform the following maintenance at least once a year.



- ÿ When inspecting or maintaining the unit, always turn off the main power switch and unplug the power cord from the outlet.
- ÿ After turning the power off, wait at least 10 seconds before turning it on again. ÿ For cleaning, use a soft cloth soaked in neutral detergent and wrung out tightly before wiping the unit. ÿ Never use organic solvents such as thinner, benzene, or alcohol, or detergents containing abrasives.
- ÿ When replacing parts or replacing consumable parts, always use products specified by our company. Never use or mix any other products.
- ÿ Never disassemble, repair, set up, or modify any part not specified in this manual.

ÿ When installing the panel unit during maintenance or other such procedures, be sure to use the original screws that were removed.

Please use the

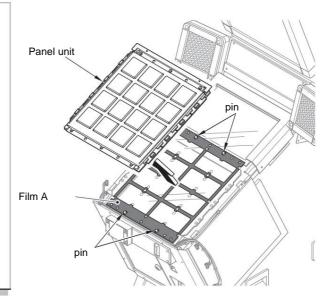


- 1 Turn off the power (ÿPage 39)
 - 10pen the power supply unit cover on the back of the unit .
 - 2 Turn off the main power switch and unplug the power cord from the outlet.

2. Remove the panel unit

Refer to steps 2 to 6 in "Cleaning the back of the panel unit" (ÿpage 123) to remove the panel unit.

3Remove film A.

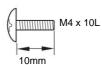


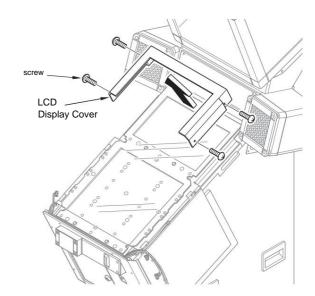
4Remove the LCD display cover.

Remove

Remove the four screws and remove the LCD display cover.

*Size and shape of the removed screws (4 pieces)

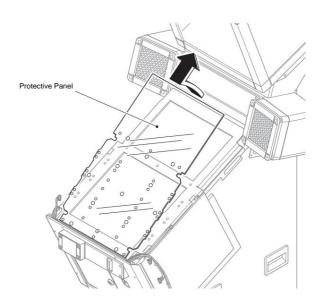




5Remove the transparent protective panel .

vinegar

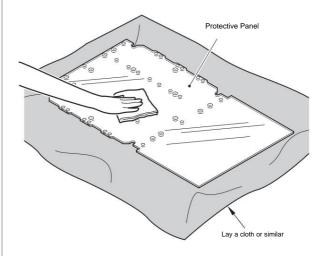
Remove the protection panel by lifting it upwards.



MEMO \ddot{y} Place the protective panel on a soft cloth or similar.

6 Wipe the protective panel

- Soak a soft, clean cloth in mild detergent and wring it out thoroughly.
- 2 Wipe the protective panel.

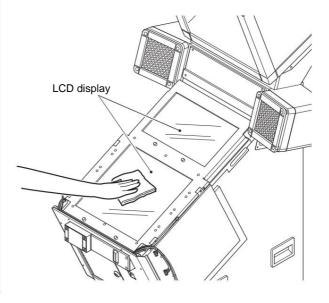


NOTE: Do not use organic solvents such as paint thinner, benzine, or alcohol, or detergents containing abrasives.

Doing so may cause the main unit to deform or become damaged.

7 Wipe the LCD display

- **1.** Soak a soft, clean cloth in mild detergent and wring it out.
- 2. Wipe the LCD display.



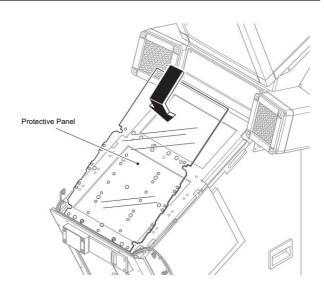
NOTE: Do not use organic solvents such as paint thinner, benzine, or alcohol, or detergents containing abrasives.

Doing so may cause the main unit to deform or become damaged.

8 Place the protective panel

Place the protective panel that you removed in step 5 back onto the LCD display.

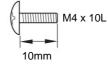
*The protective panel has no front or back. yeah.

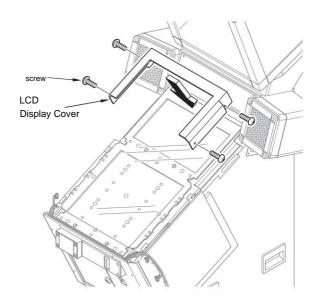


9Remove the LCD display cover. Install

Reinstall the LCD display cover that you removed in step 4.

*Size and shape of the four mounting screws

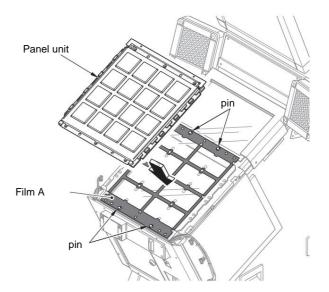




10 Film A, Panel Unit Attaching

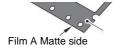
- 1. Attach **film** A to the four pins.

 I will attach it.
- Maintenance of the rear side of the panel unit
 Follow steps 8 to 11 of "
 Refer to the following to reassemble the panel unit.
 Attach it to the ground.



MEMO ÿ The matte side of Film A is the front.

When installing, pay attention to the orientation.

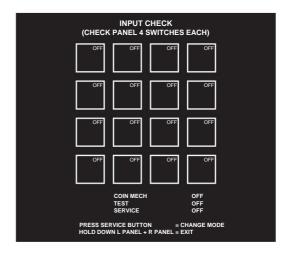


11 Turning the power on (ÿPage 39)

- **1.** Connect the power plug to the outlet. and turn on the main power switch.
- 2 Power supply unit cover on the back of the unit Install the bracket.
- 12 Check the operation
 10pen the service door.
 (ÿPage 40)

(yr age 40)

- **2** Press the test button to test Start the mode (ÿPage 51).
- 3 In the MAIN MENU, select "I/O CHECK >> INPUT CHECK" and press "ÿ" to The input state of all panels Check it out (ÿPage 56, Page 57).
- **4** After checking the operation, close the service door. and lock it.



9. Installation and Assembly

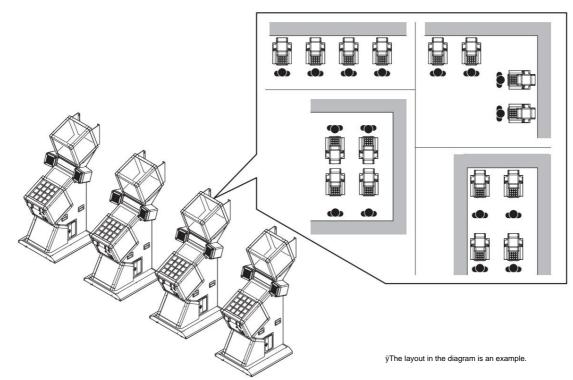
"Installation and Assembly" and "Maintenance" should be read by a "Shop Maintenance Personnel" or "Technician".

134 9 Installation and Assembly

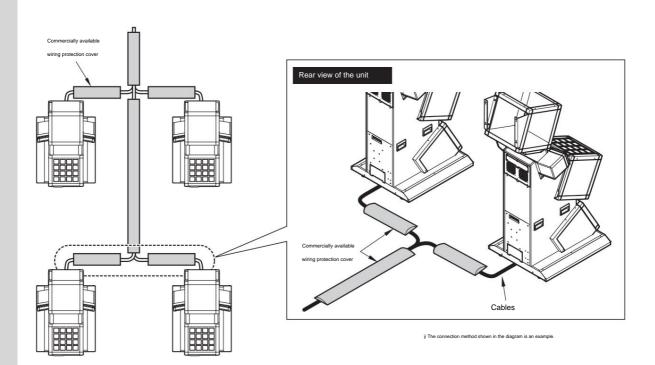
Installation and Assembly

Up to 16 units of this product can be operated in one store.

ÿInstallation example



When installing as shown in the figure below, use commercially available We recommend using the wiring protection cover.



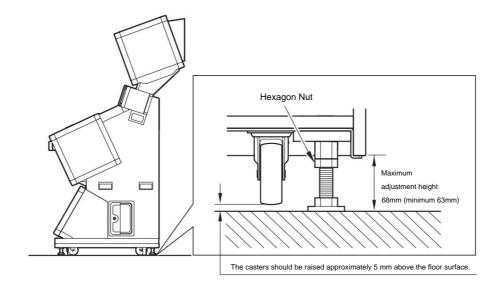
Installation 1 Fixing the adjuster

ÿHow to fix



ÿ Adjust the adjuster so that the casters are completely off the floor. ÿ Be careful not to exceed the maximum adjustment height of the adjuster. ÿ Place the four adjusters on the floor and check that the unit is level and without any wobble,

Place the four adjusters on the floor and check that the unit is level and without any wobble, then tighten the hex nuts on the top.

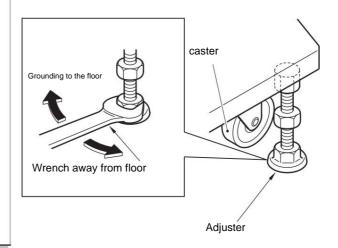


- The illustration shows the adjuster placed on the floor with the hex nut tightened on the top.

1. Ground the adjuster

Use a 24mm spanner to place the adjuster on the floor. (When removing it from the floor, turn it in the opposite direction.)

2The casters are approximately Check that it is lifted by 5mm.

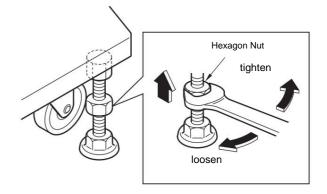


3 Check for wobble and horizontality do

After performing steps 1 and 2 for all adjusters, check that there is no wobble and that they are level.

4 All six adjusters Tighten the square nuts

Tighten the hexagonal nut upwards (turn it in the opposite direction to loosen it).



Installation 2 Set the account key and license key

ÿHow to set up



ÿ Part replacement, maintenance and inspection of this product, as well as dealing with abnormalities, should be carried out by a store maintenance staff member or technician, or requested through the aftersales service desk (fees apply). ÿ Before setting up, be sure to turn off the main power switch and unplug the power cord from the outlet. ÿ After turning the power off, wait at least 10 seconds before turning it back on. ÿ When connecting or disconnecting the power cord, wear an earth strap to prevent accidents caused by static electricity. ÿ Do not work on carpets or other

ÿ Check that the serial number of the part you set in this section is the same as the serial number of the main unit and the LICENSE number. (ÿPage 26)

SERIAL NO.



surfaces. ÿ Do not get the product wet or touch the terminals.



SERIAL NO.





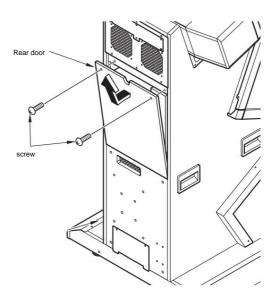


- 1 Turn off the power (ÿPage 39)

 10pen the power supply unit cove
 - 1Open the power supply unit cover on the back of the unit .
 - 2 Turn off the main power switch and unplug the power cord from the outlet.

20pen the rear door

Remove the two screws shown in the illustration to open the rear door.

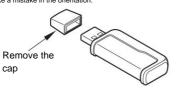


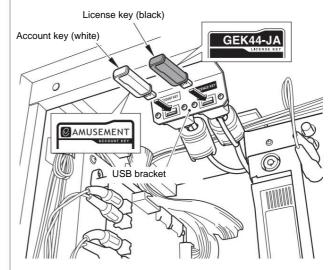
3 Wear the earth band



4 Account Key License Set up the skis

- 1 Check that the serial number of the account key and license key is the same as the number (serial number) on the specification label attached to the side of the unit (ÿpage 26).
- Insert it in the position shown in the illustration, being careful not to make a mistake in the orientation.





MEMO ÿ Always use the license key and account key for this product. ÿ Be sure to attach the license key and account key. ÿ The "Serial number", "LICENSE NO." and "SERIAL NO." are required when contacting the after-sales service desk. ÿ The "Serial number",

"LICENSE NO." and "SERIAL NO." are the same for each unit. Do not mix units with different numbers.

5. Close the rear door.

Secure the rear door with the screws.

ÿ This completes "Installation 2: Setting the account key and license key." Next, perform "Installation 3: Setting the security plug (black)" (ÿPage 139).

Installation 3: Install the security plug (black)

ÿHow to set up



ÿ Part replacement, maintenance and inspection of this product, as well as dealing with abnormalities, should be carried out by a store maintenance staff member or technician, or requested through the aftersales service desk (fees apply). ÿ Before setting up, be sure to turn off the main power switch and unplug the power cord from the outlet. ÿ After turning the power off, wait at least 10 seconds before turning it back on. ÿ When connecting or disconnecting the power cord, wear an earth strap to prevent accidents caused by static electricity. ÿ Do not work on carpets or other

surfaces. ÿ Do not get the product wet or touch the terminals.

ÿ Materials to be set in this item

SERIAL NO.



Security plug (black)

The serial number is printed on the label on the right side of the unit. Check that it is the same as the serial number (ÿPage 26).



1 Turn off the power (ÿPage 39)

10pen the power supply unit cover on the back of the unit.

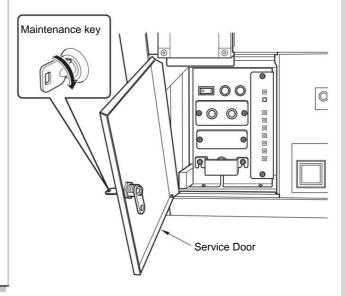
2 Turn off the main power switch and unplug the power cord from the outlet.

2 Open the service door

1Insert the maintenance key.

vinega

2 Turn it to the right to open the service door.



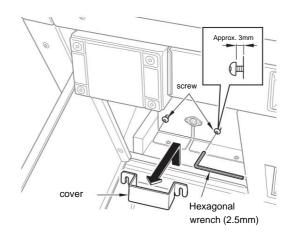
3 Wear the earth band



4Remove the cover

1. Loosen the two screws on the service panel by approximately 3 mm using the included hex wrench (2.5 mm across flats).

2Remove the cover.



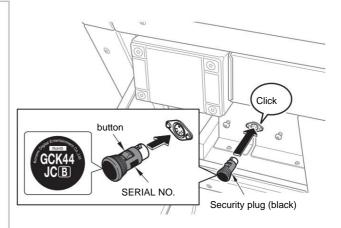
5 Security plug (black Set the color

1 Security plug (black)

Check that the SERIAL NO. is the same as the NO. (manufacturing number) on the label showing the specifications on the side

of the unit (ÿpage 26). **2** Insert the security plug (black) into the position shown in the illustration on the service panel, making sure to observe the orientation, until you hear a click.

The part with the button is on the top.



MEMO ÿ Always use the one that comes with this

product. ÿ When removing the security plug (black), press the button in the illustration and pull it out slowly. ÿ

The "Serial number", "LICENSE NO." and "SERIAL NO." are required when contacting the after-sales

service desk. ÿ The "Serial number", "LICENSE NO." and

"SERIAL NO." are the same for each unit. Do not mix units with different numbers.



6 Attach the cover

Reattach the cover that you removed in step 4 using the screws.

7. Close the service door

ÿ This completes "Installation 3: Setting up the security plug (black)". Next, proceed to "Installation 4: Network Connection." (ÿPage **142**)



Installation 4 Network connection

- ÿ The e-AMUSEMENT function of this product is not compatible with ISDN environments.

 Please use the e-AMUSEMENT service in a broadband environment recommended by our company, such as ADSL or FTTH, and connect to the network.
- ÿ Network communication and power supply noise can interfere with each other and cause network communication errors, so when running cables around the store, keep the LAN cable and AC power cord separate.
- ÿ Even if you are not using e-AMUSEMENT, if multiple units of this product are installed in your store, you can use a separate hub and connect up to four units to the network to play wirelessly within the store.

ÿConnecting the LAN cable

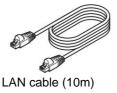


ÿ Before connecting the LAN cable, be sure to turn off the main power switch of the main unit and unplug the power plug

from the outlet. Also unplug the

power plug of any hubs. ÿ Do not leave the LAN cable in a path where it can be stepped on or tripped over. ÿ Do not forcibly bend the LAN cable or place objects on it. ÿ After turning the power off, wait at least 10 seconds before turning it on again.

ÿ Materials used





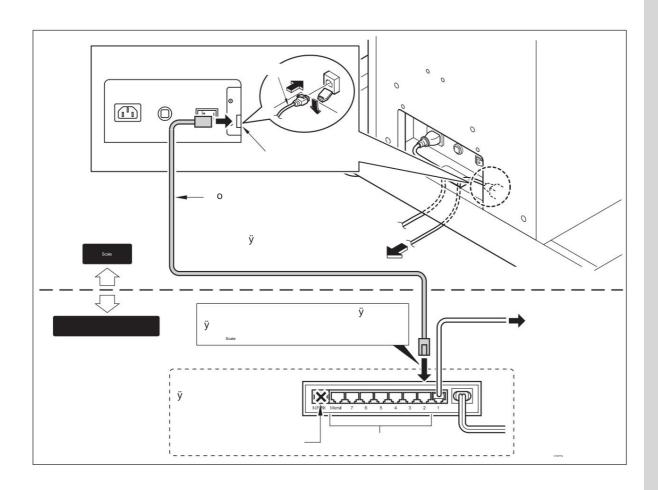
- 1 Turn off the power (ÿPage 39)
 - 1. Open the power supply unit cover on the back of the unit.
 - 2. Turn off the main power switch and unplug the power cord from the outlet.

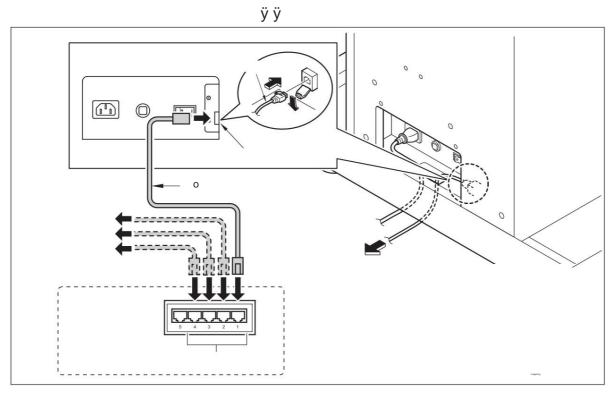
2 Connect the LAN cable (ÿPage 143)

To use e-AMUSEMENT, connect the LAN port on the back to the hub on the e-AMUSEMENT side.

If you are not using e-AMUSEMENT, connect the LAN port on the back to the hub for in-store online play.

* Before connecting the LAN cable, remove the power supply unit cover. (ÿPage 39)





MEMO ÿ If the length of the LAN cable is insufficient, please prepare a cable of the required length that meets the specifications below.

LAN cable

specifications - Category 5 or 6 straight-through type (including enhanced category 5 or 6 straight-through type)

LAN cable length

 The shorter the LAN cable, the more stable the communication speed. Even if a longer cable is required due to the installation conditions, keep the cable length

under 100m. Even if the cable is less than 100m, using a long cable may cause communication errors, so keep the length from the main unit to the in-store e-AMUSEMENT hub as short as

possible. Also, when connecting to the network by adding a hub, keep the length between the in-store e-AMUSEMENT hub and the additional hub as short as possible, and keep it to a maximum of 100m.

Installation 5 Confirmation of e-AMUSEMENT service usage

This item is displayed to confirm whether or not you want to use the e-AMUSEMENT service after installation. ÿ Once you have confirmed this after installation, it will not be

displayed again. (If you move to another store, the "Confirm e-AMUSEMENT service usage" will be displayed again.) ÿ It will not be displayed if you are not connected to the network with a VPN router.

Please check by following the procedure below. \ddot{y} If you use the e-AMUSEMENT service \ddot{y} Go to step 1 below. \ddot{y} If you do not use the e-AMUSEMENT service \ddot{y} Go to step 1 on page **147**.

When using the e-AMUSEMENT service

1 Check the network

Check that the LAN cable is connected between the LAN port on the main unit and the e-AMUSEMENT hub in the store. (See "Connecting the LAN cable") (ÿPage 142)

2 Start the program (ÿPage 39)

Turn on the main power switch to start up.

*Start-up takes about 3 minutes.

3. e-AMUSEMENT Service

Confirm the use of

1The screen shown in the figure will

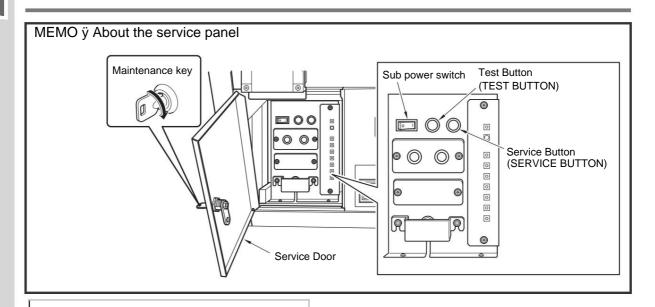
be displayed. **20pen** the service door. **(ÿPage 40)**

3 While pressing the SERVICE button on the service panel, press the TEST button.



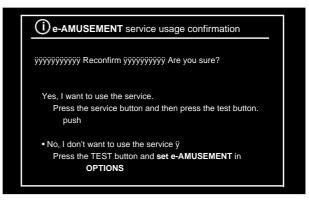
MEMO ÿ If you are not using the e-AMUSEMENT service, press the TEST button on this screen. If you are not using the e-

AMUSEMENT service ÿ Go to step 5 on page 148.



4. e-AMUSEMENT Service Recheck the use of

- 1A reconfirmation screen will appear.
 Press and hold the Service button again and then press the Test button.
- 2 Test mode will start.



MEMO ÿ If you are not using the e-AMUSEMENT service, press the TEST button on this screen. If you are not using the e-AMUSEMENT service ÿ Go to step 5 on page **148.**

ÿ This completes "Installation 5: Confirmation of e-AMUSEMENT service usage." Next, proceed to "Installation 6: Initial startup settings." (ÿPage **150**)

If you do not use the e-AMUSEMENT service

1 Check the network

Make sure that the LAN cable between the LAN port on the main unit and the e-AMUSEMENT hub in the store is not connected

(ÿPage 142).

*If you unplug the LAN cable, be sure to restart the system.

2 Start the program (ÿPage 39)

Turn on the main power switch to start up.

* It takes about 4 minutes to start up.

3 An error screen appears

Since there is no network connection with e-AMUSEMENT, the screen shown in the figure will be displayed.



MEMO

ÿ If you are connected to the e-AMUSEMENT network, the screen shown in the figure will be displayed. In that case, after performing steps 4 to 6 below, unplug the LAN cable between the LAN port of the main unit and the e-AMUSEMENT hub in the store, and be sure to restart

the system.

e-AMUSEMENT service usage confirmation

e-AMUSEMENT service. This
service requires payment.

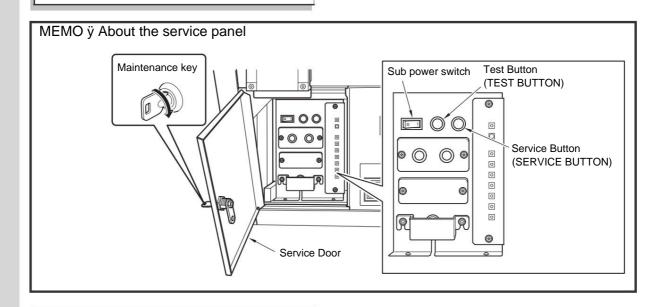
• Use the service after agreeing to
the terms ÿPress the service button and then the test button
push

• Do not use the service
ÿ Press the TEST button and set e-AMUSEMENT in
OPTIONS

*Please read the instruction manual for details.

4 Press the test button

- 10pen the service door (ÿpage
- **40) . 2Press** the test button on the service panel.



5 Test mode starts

The test mode will start and the "MAIN MENU" will be displayed on the screen.

* For GAME OPTIONS settings, see
"Initial startup settings"
(ÿpage 150). * For
information on how to use the test

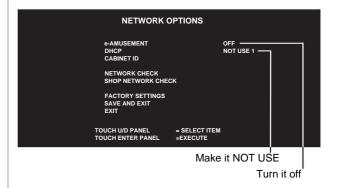
information on how to use the test mode , see page **52** .

MAIN MENU JO CHECK SCREEN CHECK COLOR CHECK ROM CHECK DIP SWITCH CHECK IC CARD CHECK SOUND OPTIONS >>GAME OPTIONS NETWORK OPTIONS BOOKKEEPING CLOCK VIRTUAL COIN ALL FACTORY SETTINGS SYSTEM INFORMATION EVENT MODE GAME MODE TOUCH U/D PANEL = SELECT ITEM TOUCH ENTER PANEL = EXECUTE

6. NETWORK OPTIONS

Configure the settings

- 1 Select "NETWORK OPTIONS" and set "e-AMUSEMENT" to "OFF."
- **2Next**, change "DHCP" to "NOT USE".
- 3 Select "SAVE AND EXIT" Touch the ENTER panel.



MEMO ÿ Before proceeding to restart in step 7, if a LAN cable is connected between the LAN port of the main unit and the e-AMUSEMENT hub in the store, unplug the LAN cable.

7. Reboot

1 Turn off the main power switch, wait 10 seconds or more, then turn it on to restart

the unit. 2 The test mode will start.

ÿ This completes "Installation 5: Confirmation of e-AMUSEMENT service usage." Next, proceed to "Installation 6: Initial startup settings." (ÿPage **150**)

Installation 6 Initial startup settings

When using this product for the first time or after initializing (returning to the factory settings), be sure to refer to "6 Game Settings" and perform the following settings.



ÿ After turning the power off, wait at least 10 seconds before turning it on again.

1 Check that the test mode is running

do

Make sure the MAIN MENU is displayed on the screen.

* Please refer to page **52** for instructions on how to operate the test mode .



2. Register your store name and area

Register the following items. -

Registering the

store name "GAME OPTIONS >> SHOP SETTINGS >> SHOP NAME SETTINGS" (\ddot{y} Page 70)

- Registering

the area "GAME OPTIONS >> SHOP SETTINGS >> SHOP AREA" (ÿPage 69)

MEMO: You cannot select "GAME MODE" or "EVENT MODE" until you have set "SHOP NAME SETTINGS" and "SHOP AREA".

3. Setting the number of communication devices within the store

Configure the following items:

"GAME OPTIONS >> PLAY SETTINGS >> MAX MEMBER (LOCAL)" (ÿpage 68)

4. Configure various settings

Check each item in the test mode and set various items. (ÿPage 53) ÿ If you have multiple units installed, please set "NETWORK OPTIONS >> CABINET ID".

Please check the settings. (ÿPage 74)

ÿ Customers who use the PASELI service can pay playing fees using PASELI in "VIRTUAL COIN". Please set the money-related settings. (ÿPage 87)

5. Exit test mode

- 1 Select "GAME MODE" on the MAIN MENU screen.
- 2 Touch the ENTER panel. 3 The screen

will switch to game mode and the game demo will start.

6. Close the door

1. Close the service door. 2.

Turn the maintenance key counterclockwise and remove it.

7Close the power supply unit cover.

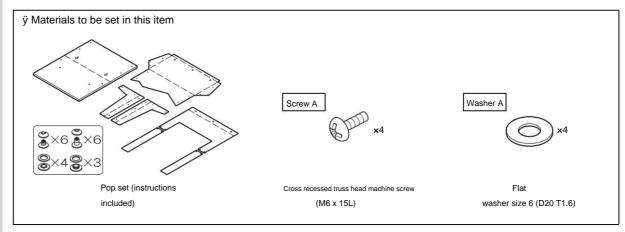
Refer to page 39 and close the power supply unit cover.

 \ddot{y} This completes "Installation 6: Initial startup settings." Next, perform "Installation 7: Installing the Pop" (\ddot{y} Page 152) .

Installation 7 Installing the pop



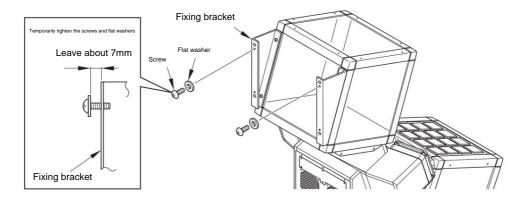
- ÿ Parts replacement, maintenance, and troubleshooting for this product must be performed by a store maintenance staff member or technician, or requested through the after-sales service center (fees apply).
- ÿ The pop should be installed with the adjuster in contact with the floor.



ÿHow to install

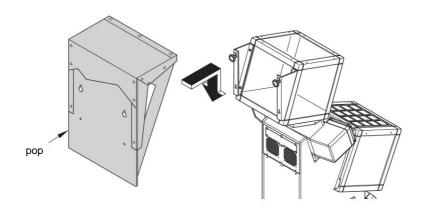
1. Temporarily fasten the screws and flat washers.

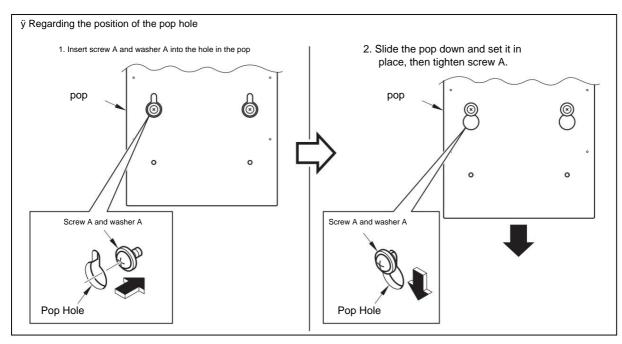
Temporarily fasten screws A and washers A (top two places) to the fixing bracket. *At this time, leave some space to set the pop.



2. Install the pop

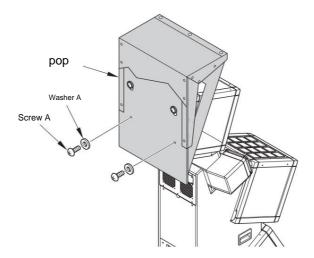
- 1. Assemble the POP by referring to the instructions that came with the POP.
- 2. Set the POP in place, aligning the upper hole position of the POP with the temporarily set screw position.





3 Fix the pop 1 Fix with screws A and washers A (2 places on the bottom).

- 2 Securely fix the screws A and washers A (2 places on the top) that were temporarily fixed.



ÿ Installation is now complete.

10.Maintenance

maintenance

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10 Maintenance

When relocating the coin counter

The coin counter is shipped with the coin door open to view it, but it can be moved to the service door.



- ÿ Before relocating the coin counter, be sure to turn off the main power switch and unplug the power cord from the outlet.
- ÿ After turning the power off, wait at least 10 seconds before turning it on again.

ÿHow to relocate

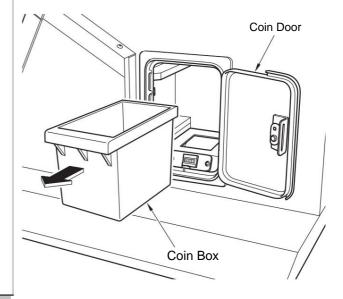


- 1 Turn off the power (ÿPage 39)
 - 1Open the power supply unit cover on the back of the unit.
 - 2 Turn off the main power switch and unplug the power cord from the outlet.

2. Take out the coin box

1 Open the coin door (ÿpage 42).

Take out the 2 coin boxes.



3 Remove the coin counter.

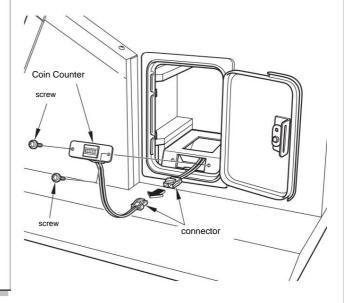
vinega

1. Remove the two screws. 2.

Pull out the coin counter and remove the connector. *The removed screws

will be used in step 7.

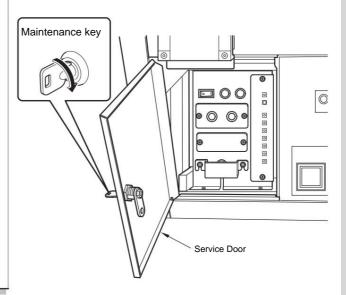
vinegar.



4. Open the service door

1Insert the maintenance key and turn it to the right.

20pen the service door.

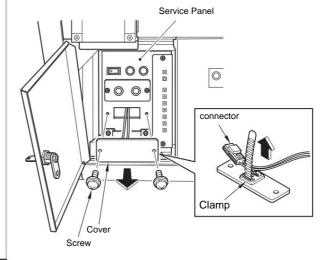


5Remove the relocation cover

1. Remove the two screws shown in

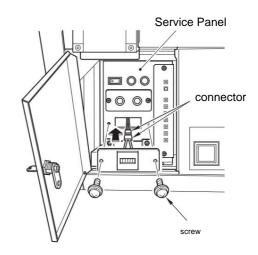
the illustration. **2.** Remove the service panel cover.

3Remove the clamp on the back of the cover and remove the connector.



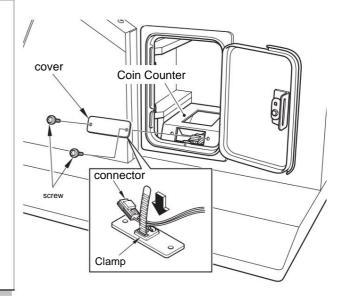
6 Install the coin counter

- 1. Remove the coin counter you removed in step ${\bf 3}$.
- 2. Attach the connector to the service panel using the screws removed in step 5.



7 Attach the cover

- 1 Secure the connector with the clamp on the back of the cover that you removed in step 5.
- 2 Attach the cover to its original position on the coin counter using the screws removed in step 3.



8. Put the coin box back in place Set

1. Put the removed coin box back in its place. 2. Close

and lock the coin door.

9. Close the service door

1Replace the service door and close it. 2.

Lock the door .

Coin selector replacement

ÿHow to replace



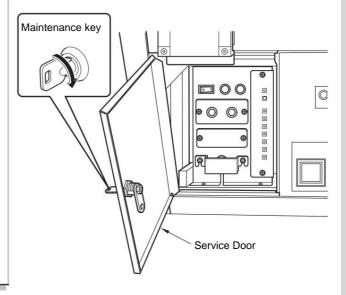
- ÿ Part replacement, maintenance, and troubleshooting for this product should be carried out by a store maintenance staff member or technician, or requested through the after-sales service center
- (fees apply). ÿ Before replacing the coin selector, be sure to turn off the main power switch and unplug the power cord from the outlet.
- ÿ After turning the power off, wait at least 10 seconds before turning it on again. ÿ When replacing parts or consumable parts, always use parts specified by our company. Never use or mix with other parts.
- ÿ Never disassemble, repair, set up, or modify any part not specified in this manual.



- 1 Turn off the power (ÿPage 39)
 - 1Open the power supply unit cover on the back of the unit .
 - 2 Turn off the main power switch and unplug the power cord from the outlet.

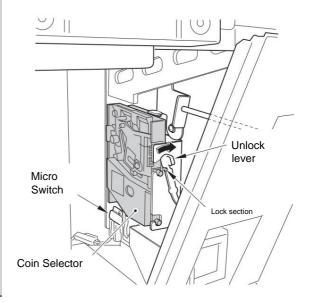
2 Open the service door

- 1 Unlock the service door (ÿPage 40).
- **20pen** the service door.



3 Unlock

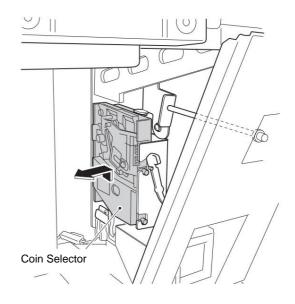
Slide the lock release lever that secures the coin selector in the direction of the arrow to hook it onto the lock section.



4Remove the coin selector.

vinega

Slide the coin selector along the groove in the direction of the arrow to remove it.



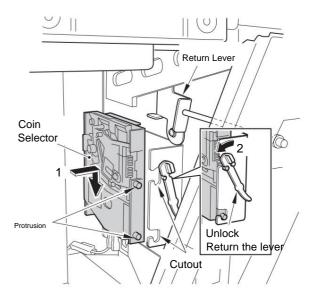
5 Replace the coin selector

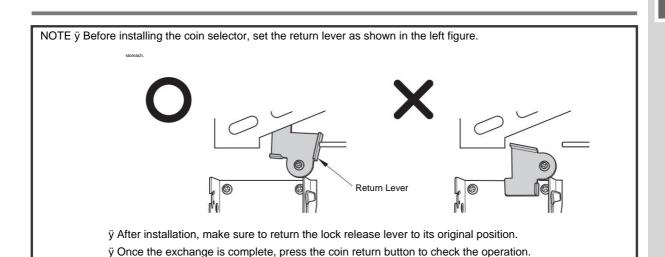
Set the coin selector so that the two projections and the notches are aligned.
 At this time,

turn the coin return lever linked to the coin return button as shown on the next page.

MEMO. 2 Return the lock release

lever to its original position to lock the coin selector.



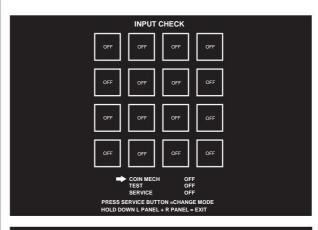


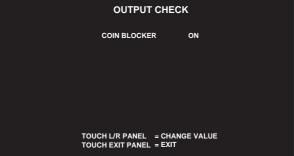
- 6 Turn on the power (ÿPage 39)
 - **1.** Connect the power plug to the outlet. and turn on the main power switch.
 - 2 Power supply unit cover on the back of the unit Install the bracket.

7. Check the operation

1Open the service door. (ÿPage 40)

- **2** Press the test button to test Start the mode (ÿPage 51).
- 3 Check the coin count in "COIN MECH" under "I/O CHECK >> INPUT CHECK" in the **MAIN** MENU and in "I/O CHECK >> OUTPUT CHECK". Check the input.
 - (ÿPages 56 and 60)
- **4** After checking the operation, close the service door. and lock it.



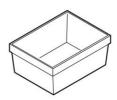


Rubber switch replacement



- ÿ Parts replacement, maintenance, and troubleshooting for this product must be performed by a store maintenance staff member or technician, or requested through the after-sales service center (fees apply).
- ÿ Always turn off the main power switch before replacing the rubber switch. ÿ After turning the power off, wait at least 10 seconds before turning it on again. ÿ When replacing parts or consumable parts, always use parts specified by our company. Never use or mix other parts.
- ÿ Never disassemble, repair, set up, or modify any part not specified in this manual.

ÿ If the rubber switch is damaged, replace it immediately. ÿ Since you will be removing many screws, we recommend that you keep several small boxes ready to avoid losing them.



ÿHow to remove

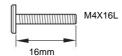


- 1 Turn off the power (ÿPage 39)
 - 1Open the power supply unit cover on the back of the unit.
 - 2 Turn off the main power switch and unplug the power cord from the outlet.

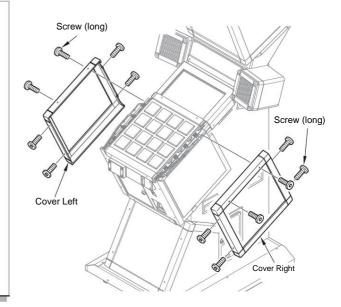
2Remove the left and right covers.

1Using **a** hexagonal wrench (2 mm across flats), remove the 12 long screws from the left and right covers.

*Size and shape of the removed screws (12 pieces)



2Remove the cover.



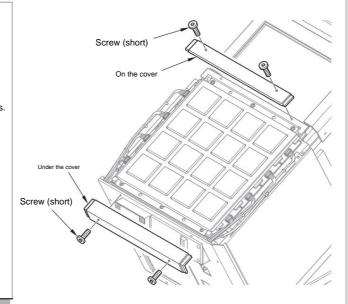
3Remove the top and bottom covers

 Using a hexagonal wrench (2 mm across flats), remove the four short screws on the top and bottom covers. *

Check the size and shape of the four removed screws.



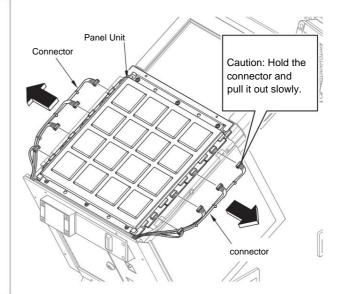
2Remove the cover.



4. Unplug the connector

Disconnect the connectors (8 places) shown in the illustration that are connected to the panel unit.

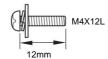
* When unplugging the connector, hold the connector and pull it out slowly.

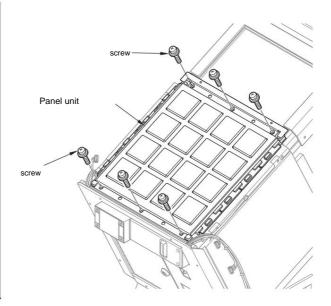


5 Remove the top and bottom screws

Remove the six screws from the top and bottom that secure the panel unit.

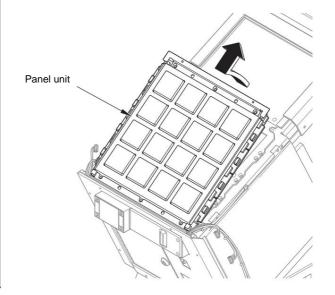
*Size and shape of the removed screws (6 pieces)





6Remove the panel unit

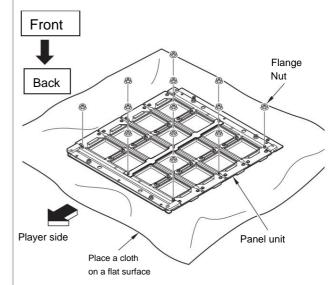
Gently lift the panel unit and remove it.



MEMO \ddot{y} Place the panel unit on a soft cloth laid on a flat surface before working on it.

7 Remove the flange nuts

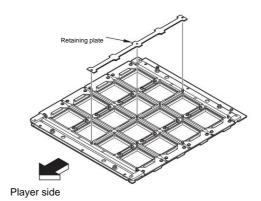
- 1 Place the removed panel unit on a flat surface with the back side facing up.
- 2 Use a box wrench (7 mm across flats) to remove the flange nuts (13 locations).



Working on an uneven surface may cause the rubber switch to become misaligned.

8Remove the holding plate

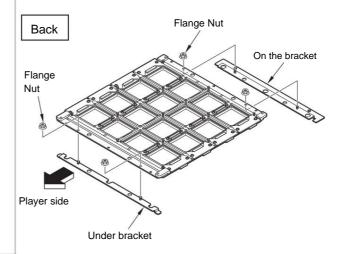
Remove the retaining plate shown in the illustration.



9Remove the upper and lower brackets.

1. Use a box wrench (7 mm across flats) to remove the flange nuts (4 locations).

2Remove the top and bottom brackets .

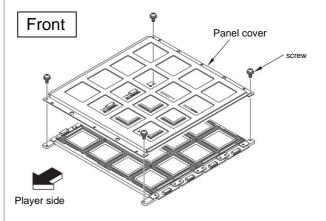


10Remove the panel cover
1 Turn the panel unit face up.

2 Remove the four screws. *The size and shape of the four removed screws

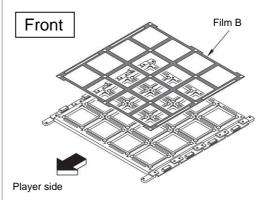


3Remove the panel cover.



11Remove film B

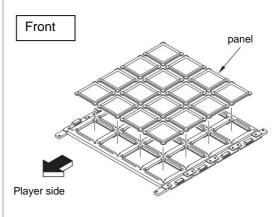
Remove film B as shown in the illustration.



12Remove the panel

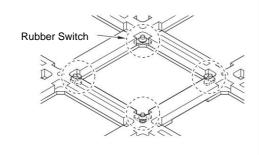
Remove all 16.

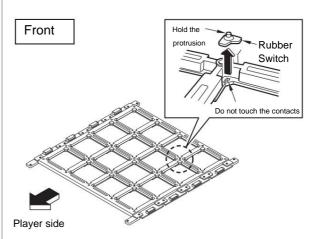
*The rubber switch may stick to the panel when it is removed.



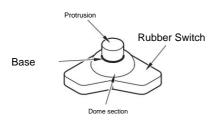
13Remove the rubber switch

Pinch the protrusions on the rubber switches at the four corners of the board to remove them.





Caution (If the rubber switch is damaged, replace it immediately!)



If the protrusion of the rubber switch is sunken into the dome and cannot be returned, or if there is a crack at the base, the rubber switch is damaged and should be replaced immediately.

If you continue to play with one of the four rubber switches broken, the lifespan of the remaining three rubber switches will be significantly reduced, resulting in premature bree.

*We recommend replacing all the rubber switches at the same time.

There are four rubber switches per panel (total of 64).

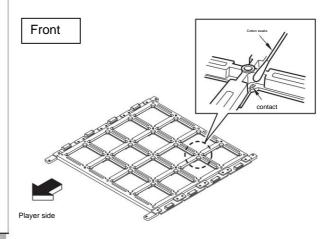
NOTE When removing the rubber switch, do not touch the contacts.

If any of these substances adhere to the product, it may not function properly.

14Remove dirt from the contacts

Use a cotton swab to clean the contacts on the board.

*To clean, place your hand on the back of the board and rub the contacts firmly with a cotton swab to remove any dirt.



MEMO ÿ When cleaning the contacts, do not use organic solvents such as thinner, benzine, or alcohol, or detergents containing abrasives, as these may cause deformation or damage to the parts. Be particularly careful not to let these come into contact with acrylic parts such as panels.

15 Install the rubber switch

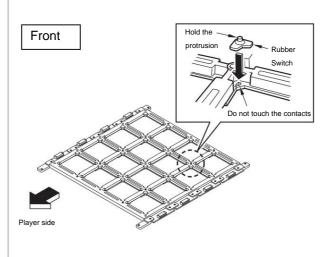
Hold the protrusions of the new rubber switch and reinstall it in place.

* When installing the rubber switch, do not touch the contacts. If oils from your hands get on the contacts, they may not function properly.

View from behind



Do not touch the contacts



MEMO ÿ We recommend replacing all the rubber switches at the same time.

*There are 4 rubber switches per panel (64 in total).

ÿHow to install

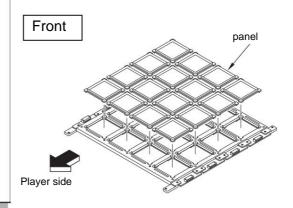
ÿ When installing the panel unit during maintenance or other such procedures, be sure to use the original screws that were removed.

Please use the

When replacing the rubber switch, be careful not to install the "holding plate" in the wrong direction. Please.

Place one panel

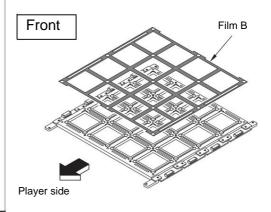
Put the 16 panels back in place.



MEMO ÿ Make sure the rubber switch is installed correctly.

2Place film B

Check that the rubber switch is not misaligned, then place film B.



NOTE ÿ The glossy side of Film B is the front. Be careful of the orientation when installing.



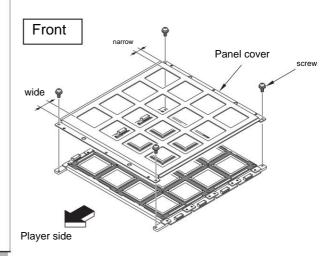
3 Attach the panel cover

1. Replace the panel cover. **2.** Secure

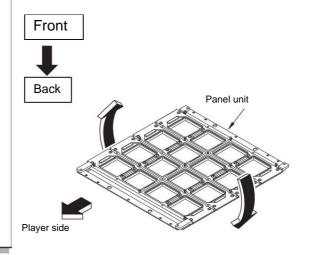
the panel cover with the screws .

*Size of mounting screws (4 pieces)





4 Turn the panel unit over

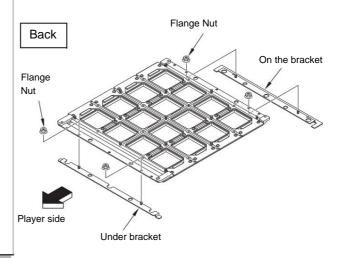


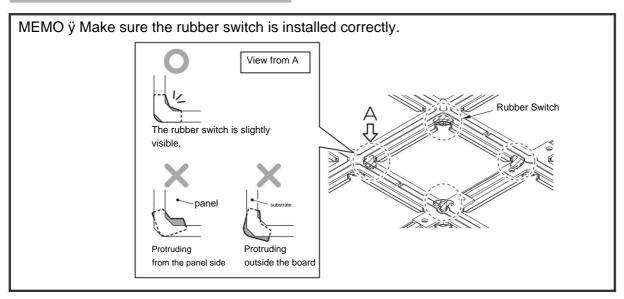
MEMO \ddot{y} Be sure to attach the panel cover in step 3 before turning it over.

5 Attach the upper and lower brackets.

- **1** Place the upper and lower brackets in their original positions.
- *There are upper and lower brackets.

Tighten the flange nuts (four locations) using a **2-way** box wrench (7 mm across flats).





6 Attach the holding plate

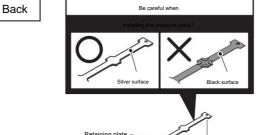
Attach the retainer plate in the position shown in the illustration

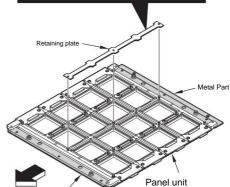
*The silver surface of the pressure plate is visible.

Also, install it

perpendicular to the metal part as shown in the

perpendicular to the metal part as shown in the figure.

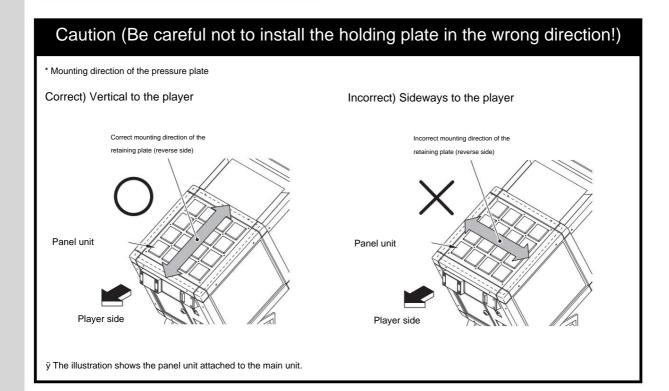




Metal part on the player side

When installing the pressure plate, pay attention not only to the front and back, but also to the vertical and horizontal installation direction.

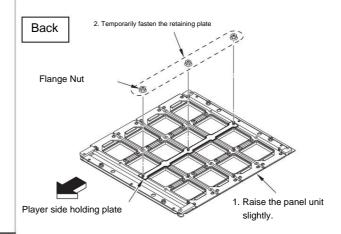
If the retaining plate is installed in the wrong direction, the life of the rubber switch will be significantly shortened, resulting in early damage.

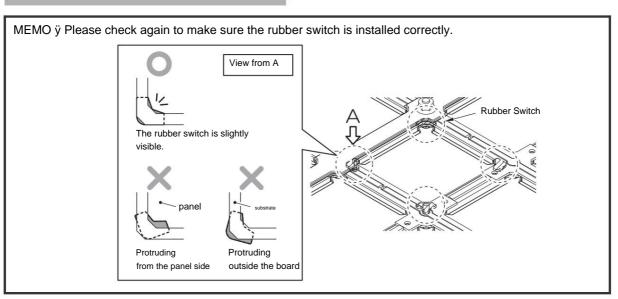


7. Temporarily fasten the holding plate

Temporarily secure the retainer plate with flange nuts (3 places).

*The rubber switch will be pushed out of place by the panel, so while lifting the panel unit, temporarily tighten the flange nut with your fingers.

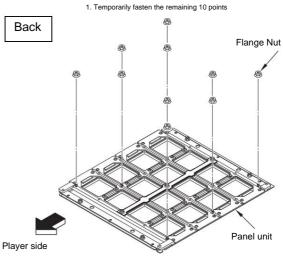




8 Install the flange nuts R

1 Next, temporarily fasten the remaining 10 places with

flange nuts. **2** Use a box wrench (7 mm across flats) to tighten the flange nuts (13 places).



2. Tighten all flange nuts (13 places)

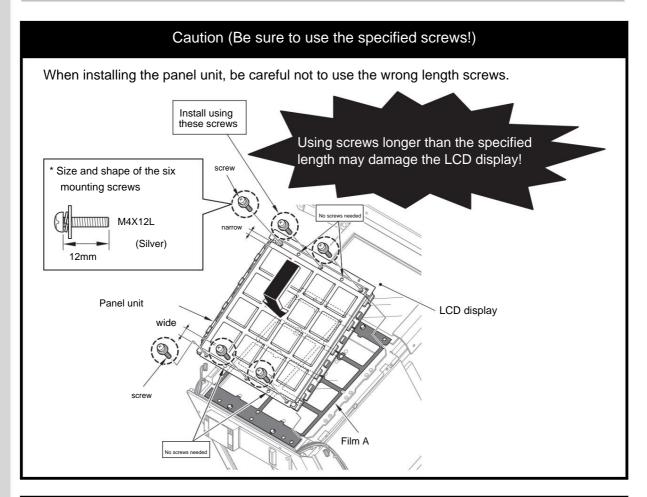
9. Install the panel unit

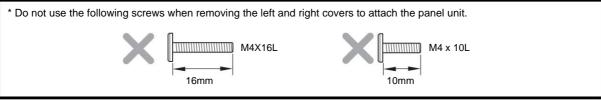
1 Gently insert the panel unit from the bottom of the main unit. * Be careful not to let

film A slip out of place. 2 Secure the panel unit in place with the

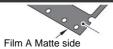
top and bottom screws removed in step 5 of "Removal" (ÿpage 163).

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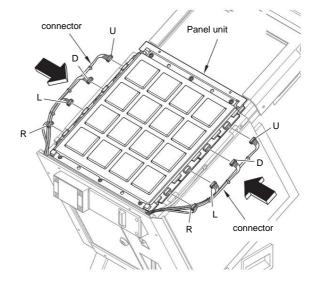


NOTE ÿ The matte side of Film A is the front. Be careful of the orientation when installing.



10 Connect the connector

Reconnect the connector that you removed in step 4 on page **163** to its original position.

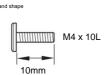


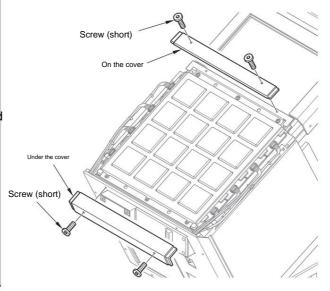
11 Attach the top and bottom covers

1 Reinstall the top and bottom covers that you removed in step 3 on page 163.

Fix it with 2 short screws.

*Size of the screws (4 pieces) to be used





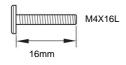
12 Attach the left and right covers

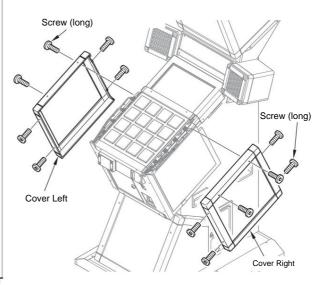
1 Reinstall the left and right covers that you removed in step 2 on page 162.

Secure with **2** long screws.

*The cover is available for right and left.

Size and shape of mounting screws (12 pieces)





MEMO ÿ Be careful not to pinch the wire harness.

13 Turning the power on (ÿPage 39)

- **1.** Connect the power plug to the outlet. and turn on the main power switch.
- 2 Power supply unit cover on the rear of the unit Install the bracket.

14 Check the operation

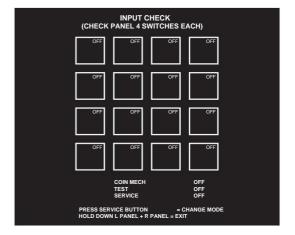
1 Open the service door. (ÿ Page 40) 2 Press

the test button to perform a test. Start the mode (\ddot{y} page 51).

3 In the MAIN MENU, go to "I/O CHECK >> INPUT CHECK" and select "ÿ".

The input state of all panels Check it out. (ÿPage **56** , Page 57)

4 After checking the operation, close the service door. and lock it.



Replacing the hard disk unit



ÿ Parts replacement, maintenance, and troubleshooting for this product must be performed by a store

maintenance staff member or technician, or requested through the after-sales service center (fees

apply). ÿ Before replacing the hard disk unit, be sure to turn off the main power switch and unplug the product from the outlet

ÿ After turning the power off, unplug the power cord before turning it on again. ÿ When replacing the hard disk unit, wear an earthing strap to prevent static electricity. ÿ Do not work on carpets or other surfaces. ÿ Follow the precautions

(ÿPage 14). ÿ Make sure the hard disk unit is securely

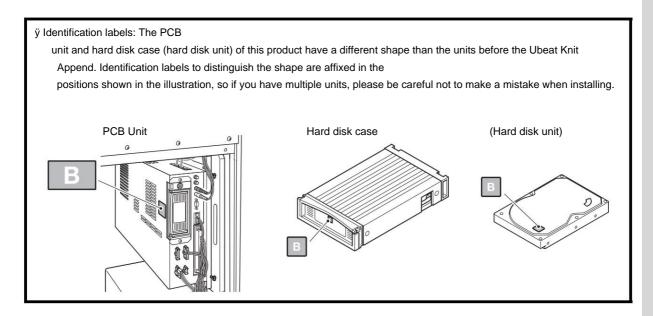
installed. Turning on the power when the hard disk unit is not properly installed may result in an error or damage to the hard disk unit. ÿ Do not get the

hard disk unit wet or touch the terminals.

for handling the hard disk unit

If you need to replace the hard disk unit, please follow the procedure below. When you replace the hard disk unit, the values set in the test mode you have been using cannot be carried over. If you intend to use the same settings as before, we recommend

that you record (make a note of) the current settings before replacing the hard disk unit.



ÿHow to remove



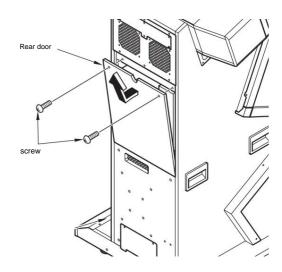
1 Turn off the power (ÿPage 39)

10pen the power supply unit cover on the back of the unit.

2 Turn off the main power switch and unplug the power cord from the outlet.

2Remove the rear door

Remove the two screws shown in the illustration and then remove the rear door from the main unit.



3 Wear the earth band

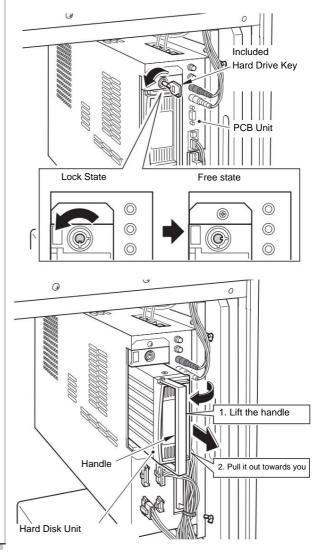


4 Hard Disk Unit

Remove

1 Insert the hard disk drive key provided with the PCB unit and turn it counterclockwise to set it in the free state.

2. Remove the hard disk unit case by holding it by the handle.



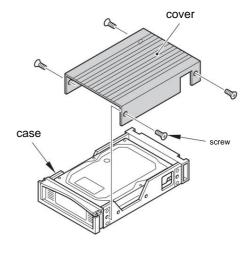
5Remove the cover

Remove the cover of the removed case by removing the four screws shown in the figure.

*The size and shape of the four removed screws are



M3X7L



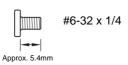
MEMO ÿ Be careful not to lose the screws you remove.

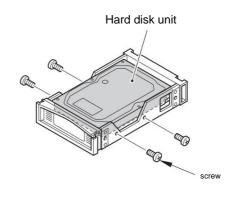
6 Fix the hard disk unit

Remove the screws that

Remove the four screws that secure the hard disk. *The size and shape of the four

screws you removed

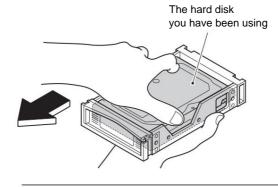




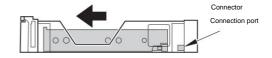
MEMO ÿ Be careful not to lose the screws you remove.

7. Remove the hard disk

Slide the hard disk unit out as shown in the figure to remove it.



Be sure to slide it horizontally to avoid damaging the connector.



MEMO ÿ Be careful not to drop the hard disk itself.

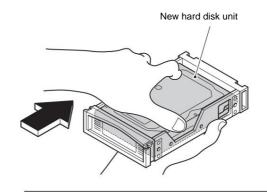
ÿHow to install



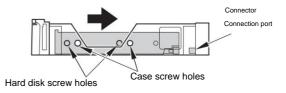
ÿ When installing the hard disk unit, be sure to use the original screws that you removed.

1 New hard disk unit Attaching

Securely connect the new hard disk unit by reversing step 7 on page **177**.



Connect the connector, align the screw holes, and be sure to secure it with screws.

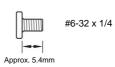


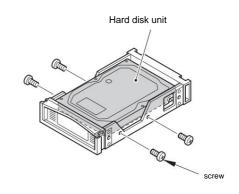
2 Screw the hard disk unit

Secure the hard disk body with the screws removed in step 6 on page 177.

* Make sure to securely fasten the hard disk body and case with the four screws.

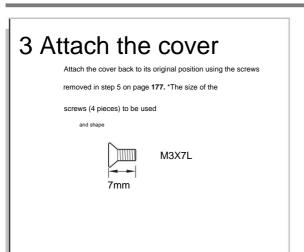
*Size of mounting screws (4 pieces)

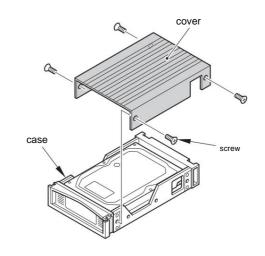




Be careful not to forget to tighten the screws

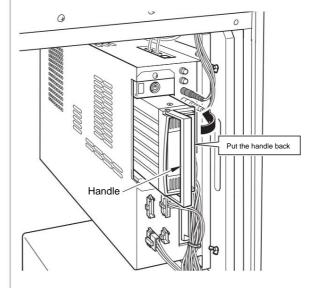
*If the screws are not tightened, the hard disk may malfunction.



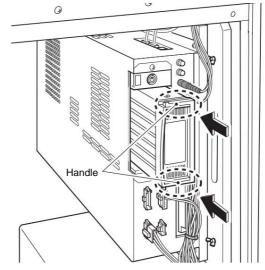


4 Hard Disk Unit

1 Return the case handle to its original position.

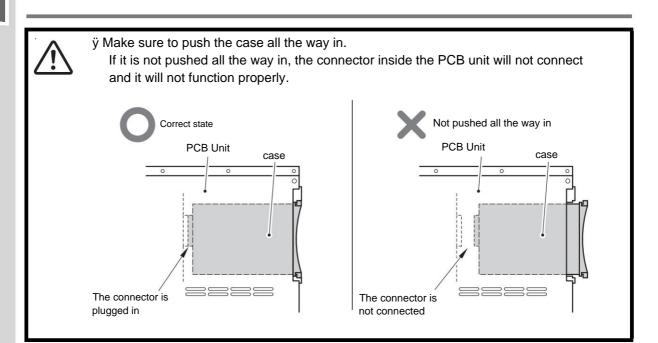


2 Place the hard disk unit case on the PCB unit, making sure to push the case all the way in.



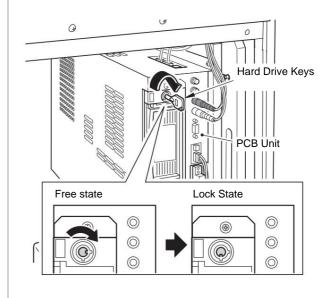
MEMO ÿ If the handle is raised, the case cannot be set securely into the PCB unit.

ÿ When setting the case, press the part of the handle shown in the figure. Be careful not to press the center of the case.



5. Lock it up

Insert the hard disk drive key and turn it to the right to ensure it is locked.



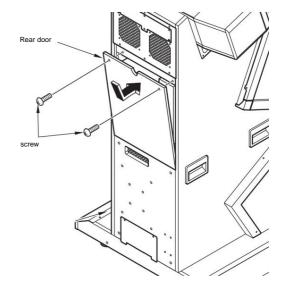


ÿ When locked, the hard disk drive is powered on.

In the free state, the power will not be turned on and the hard disk drive will not operate. ÿ When locking the case, make sure that the case is pushed all the way in before doing so.

6 Close the rear door.

Secure the rear door with the screws.



7 Turn on the power (ÿPage 39)

1. Plug the power cord into a power outlet and turn on the main power

switch. **2.** Attach the power supply unit cover to the back of the unit.

ÿ This completes the "Replacing the Hard Disk Unit". Next, configure the various settings in "6 Game Settings". (ÿPage **49**)

Circuit protector returns

When an overcurrent or short circuit occurs, the circuit protector automatically operates to protect the electrical circuits of this product. To restore

power, turn off the main power switch, unplug the power cord from the outlet, remove the cause of the problem, and then press the circuit protector button.

ÿHow to return



ÿ Parts replacement, maintenance, and troubleshooting for this product should be performed by a store maintenance staff member or technician, or requested through the after-sales service center (fees apply). ÿ Before resetting the circuit protector, be sure to turn off the main power switch and Unplug the power cord from the

ÿ After turning the power off, wait for 10 seconds or more before turning it on again. ÿ If the power turns off immediately after resetting the circuit protector, turn off the main power switch, unplug the power cord from the outlet, and contact our after-sales service center. ÿ Do not allow anyone other than a technician to open the rear door

of the main unit. ÿ After opening the rear door, take great care not to touch surrounding devices carelessly. ÿ After opening the rear door, be sure to turn off the main power switch of the power supply unit and unplug the power

cord from the outlet. ÿ If the abnormal condition continues or the unit does not operate normally, immediately turn off the main power switch, unplug the power cord from the outlet, and contact our after sales service of



1 Turn off the power (ÿPage 39)

1Open the power supply unit cover on the back of the unit.

2 Turn off the main power switch and unplug the power cord from the outlet.

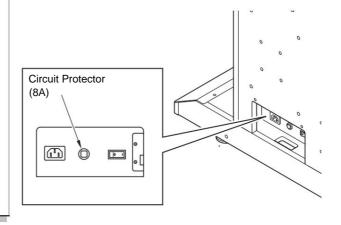
2. Eliminate the cause

*If you are unsure of how to handle the problem, do not try to do it yourself but contact the after-sales service desk.

3 Circuit Protector

Press the button

Press the circuit protector button on the power supply unit.



11 Troubleshooting

11TroubleshootingWhen the device

does not operate normally



ÿ If the same error message appears even after you have taken the corrective action, or if a message not mentioned in this manual appears, immediately turn off the main power switch, unplug the power cord from the outlet, and contact the after-sales

service center. ÿ If you want to turn the power back on after turning it off, wait at least 10 seconds before doing so. ÿ If you are unsure of how to solve the problem, do not try to do it yourself, but contact the after-sales service center. Inquire

ÿ If a malfunction or breakdown is detected, immediately turn off the main power switch, unplug the power cord from the outlet, and contact the after-sales service center.

If the unit does not operate normally even after you turn on the main power switch, try the following solutions: If an error code or message appears on the screen, refer to the "List of Error Codes and Messages."

Symptoms	Possible Cause	handle
If any of the following symptoms persist on the monitor screen for 90 seconds or more after the power is turned on: - The screen is distorted - "No Cable" is displayed	ÿ The hard disk drive case is not pushed all the way in or the hard disk drive is not locked.	ÿ Make sure to push the hard disk drive case all the way in and lock it using the hard disk drive key. (ÿPage 180)
on the screen - Nothing is displayed on the screen (black screen) - "DISK BOOT FAILURE, INSERT SYSTEM DISK	ÿ The wire harness (connector) connected to the PCB unit is loose.	ÿ Wire harness (connector Connect the power adapter (USB 3.0 or later) correctly (ÿPages 121 to 122).
AND PRESS ENTER" is displayed on the screen	ÿ There was some abnormality in the PCB unit.	ÿ Turn off the main power switch, wait for 10 seconds or more, then turn it back on.
		ÿ If the problem persists even after taking the above measures, please contact our after-sales service desk.

Symptoms	Possible Cause	handle
Nothing appears on the screen and the lights don't light up.	ÿ The power is not turned on. •Main power switch •Sub power switch •Store breaker	ÿ Turn on the power switch. (ÿPages 39 and 41) The store's circuit breaker may have tripped, so please check this.
	ÿ The AC power cord is unplugged either from the unit or from the outlet.	ÿ Connect the AC power cord correctly and securely (ÿPage 39).
	ÿ Circuit protector It's working.	ÿ Remove the cause and reset the circuit protector (ÿPage 182).
There is nothing on the screen, but the lights are on.	ÿ The power to the LCD adjustment board is turned OFF.	ÿ Turn on the power to the LCD adjustment board. (ÿPage 104)
	ÿ The wire harness (connector) connected to the PCB unit is not connected properly. ÿ The RGB cable is not connected properly.	ÿ Wire harness (connector Connect the power adapter (USB 3.0 or later) correctly (ÿPages 121 to 122).
	ÿ There is an abnormality in the PCB unit. ÿ There is an abnormality in the LCD display.	ÿ Immediately turn off the main power switch, unplug the power cord from the outlet, and contact our after-sales service center.
The lights don't turn on. ÿ Wire harr	ness (connector) The power adapter (main unit) is not connected correctly.	ÿ Wire harness (connector Connect the power adapter (USB 3.0 or later) correctly (ÿPages 121 to 122).
		ÿ If the problem persists even after taking the above measures, immediately turn off the main power switch, unplug the power cord from the outlet, and contact our after-sales service center

Symptoms	Possible Cause	handle
	ÿ The LCD display is not adjusted properly.	ÿ Immediately turn off the main power switch, unplug the power cord from the outlet, and contact our aftersales service center.
Even if you insert a coin, the screen The credits are not being counted correctly in the "CREDIT" section.	ÿ There is an abnormality in the coin selector microswitch or the coin selector.	ÿ Check the operation by selecting "I/O CHECK >> INPUT CHECK" in the test mode. If it is abnormal, replace the microswitch. If it is normal, replace the coin selector. (ÿPage 56, Page 159
No sound or too quiet (too loud)	ÿ The speaker volume control knob or woofer volume control knob on the service panel is turned down.	ÿ Adjust the speaker volume control knob and the woofer volume control knob by turning them to the right (ÿPage 41).
	ÿ The wire harness (connector) connected to the PCB unit is not connected correctly.	ÿ Connect the wire harness (connector) correctly (ÿPages 121 to 122
	ÿ The wire harness (connector) connected to the speaker is not connected correctly.	ÿ Immediately turn off the main power switch, unplug the power cord from the outlet, and contact our after- sales service center.
It does not start normally, errors occur frequently, or the following message appears during start-	ÿ Something abnormal has occurred with the data on the hard disk. up:	ÿ Test mode "ROM (ÿPage 63) If "BAD" is displayed, immediately turn off the main power switch, unplug the power cord from the outlet, and contact our after-sales service center.

Symptoms	Possible Cause	handle
Some or all of the panels are not functioning.	ÿ Wire harness in panel unit is loose.	ÿ Wire harness (connector Connect the power adapter (USB 3.0 or later) correctly (ÿPage 173).
	ÿ The contacts of the rubber switch on the panel are dirty.	ÿ Remove any dirt from the rubber switch contacts (ÿPage 167).
	ÿ The wire harness (connector) connected to the PCB unit is loose.	ÿ Wire harness (connector Please connect the power adapter (USB 3.0 or later) correctly (ÿPage 121).
	ÿ Rubber switch on panel is broken.	ÿ Replace the rubber switch (ÿPage 162).
e-AMUSEMENT PASS is not recognized.	ÿ There is an abnormality with the e-AMUSEMENT PASS or IC card reader.	ÿ Check whether the e- AMUSEMENT PASS can be recognized using the IC card reader of another device. If it is not recognized, the e-AMUSEMENT PASS may be damaged. If it is recognized, there may be an abnormality in the IC card reader. Please take the following measures.
	ÿ The connector of the IC card reader unit is disconnected or the wire harness is broken.	ÿ Check whether the e-AMUSEMENT PASS is recognized by using the "IC CARD CHECK" test mode (ÿPage 65). ÿ ÿ If the device is not recognized, please contact our after-sales service center.

Symptoms	Possible Cause	handle
	ÿ The procedure to use the e- AMUSEMENT service has not been completed.	ÿ Please complete the procedure to use the e-AMUSEMENT service.
	ÿ Test mode The "e-AMUSEMENT" setting in "NETWORK OPTIONS" is set to "OFF."	ÿ Set the "e-AMUSEMENT" setting to "ON" (ÿPage 74).
	ÿ The LAN cable is not connected correctly.	ÿ Connect the LAN cable correctly (ÿPage 142)

ÿAbout network errors

ÿ This error is displayed when using the e-AMUSEMENT service. - Even if the equipment is normal, online services may not be available due to line failures, etc. - If you are unable

connect to the network when using the e-AMUSEMENT service, this may be due to problems or maintenance on the part of your contracted line operator or provider. Please contact your line operator or provider, or

check the status on their website.

Possible Cause handle **Symptoms**

The following message appears on the screen during startup or in game mode:

NETWORK ERROR

ÿ The VPN router does not respond. (This is caused by the network in the store,

including the VPN router.)

When using the e-AMUSEMENT service ÿ Make sure that the VPN

router and the in-store e-AMUSEMENT hub are turned on. ÿ Make sure that all LAN cables are connected from the VPN router to the hub, and

from the hub to the main unit. (ÿPage 142)

ÿTurn off the main power switch of this product, wait at least 10 seconds, then turn it on again.

If the power does

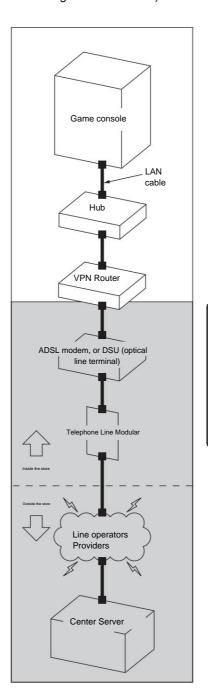
not return to normal, turn off the power and contact the after-sales service center.

MEMO

ÿ By pressing the service button while the message is displayed, you can play while checking the network connection status. In this case, you cannot use the e-AMUSEMENT service.

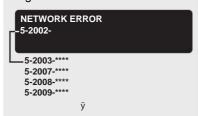
If you do not use the e-**AMUSEMENT** service ÿ In test mode, Set "e-AMUSEMENT" in "NETWORK OPTIONS" to "OFF" (ÿPage 74).

Please remove the LAN cable between the LAN port on the main unit and the e-AMUSEMENT hub, then restart the device.

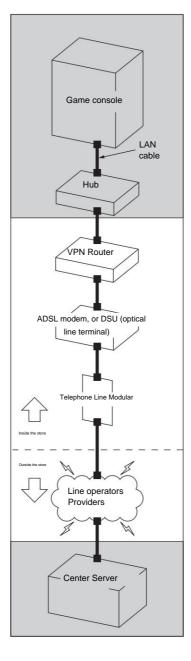


Symptoms Possible Cause handle

The following message appears on the screen during startup or in game mode:



ÿ The center server does not respond. (This is caused by the network inside or outside the store, including the VPN router. In this case, you cannot play using e-AMUSEMENT PASS.)



If the problem is within the store: ÿ Make sure that all connected devices, from the VPN router to the indoor telephone line modular, are turned on.

If the system does

not recover ÿ Check that the LAN cable from the VPN router to the indoor telephone line modular and all connected

devices are properly connected.

ÿ If the power does

not return to normal, turn off the power and contact the after-sales service center.

MEMO

ÿ By pressing the service button while the message is displayed, you can play while checking the network connection status. In this case, you cannot use the e-AMUSEMENT service.

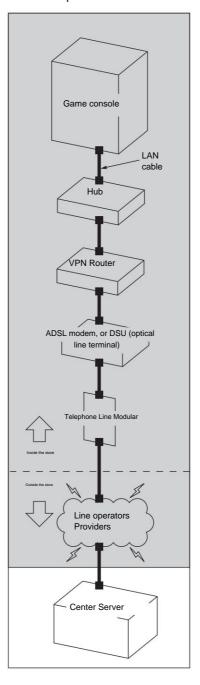
- ÿ This line cannot be used for the e-AMUSEMENT service.
- ÿ The lines are very congested. do.
- ÿ There may be an error in the store registration information or line registration information. Please contact the after-sales service

desk. If the cause is outside the store ÿ Please wait until the line situation is restored. Symptoms Possible Cause handle

The following message appears on the screen during startup or in game mode:

NETWORK ERROR

NETWORK ERROR 5-2005ÿ The procedure for using the e-AMUSEMENT service has not been completed.



If you wish to use the e-AMUSEMENT service ÿ Please complete the procedure to use the e-

AMUSEMENT service. ÿ In test mode
Set the "eAMUSEMENT"
setting in "NETWORK
OPTIONS" to "ON" (ÿPage
74).

МЕМО ў

You can play without using the e-AMUSEMENT service by pressing the service button while the message is displayed.

If you do not use the e-AMUSEMENT service ÿ In test mode, Set "e-AMUSEMENT" in "NETWORK OPTIONS" to "OFF" (ÿPage 74).

Remove the LAN cable

between the LAN port on the main unit and the e-AMUSEMENT hub, then restart the system (ÿPage 142).

(Continued)

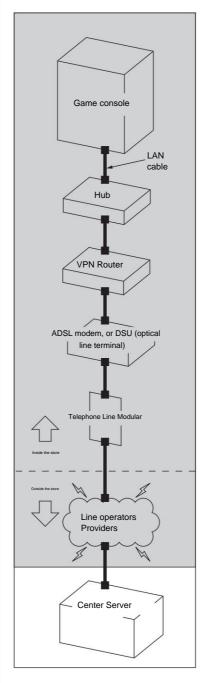
Symptoms Possible Cause handle

(continued) The following message appears on the screen during startup or in game mode:

NETWORK ERROR

NETWORK ERROR

ÿ Unable to communicate properly with the central server.



ÿ Turn off the main power switch, wait for 10 seconds or more, then turn it on again.

If the power does not

return to normal: ÿ Make sure that all connected devices, from the unit to the VPN router and indoor telephone line modular, are turned on.

If the connection does

recover, check the distance from the unit to the VPN router and the indoor telephone line modular. Check that the LAN cable and all connected devices are properly connected.

Symptoms	Possible Cause	handle
The following message appears on the screen during startup or in game mode: NETWORK ERROR 5-2006-	ÿ The e-AMUSEMENT service period for this product has ended. MEMO ÿ Play using the e-AMUSEMENT	ÿ In test mode, Set "e- AMUSEMENT" in "NETWORK OPTIONS" to "OFF", then turn off the main power switch (ÿPage 74).
	service is not possible.	ÿ Remove the LAN cable between the LAN port on the main unit, the e- AMUSEMENT hub, and this product, then restart the system (ÿPage 142).
The following message appears during start-up or on the screen:	ÿ The network is cut off Ta.	ÿ Please wait a while until it returns to normal. ÿ If the system does not recover ÿ Check that all connected devices from the VPN router to the indoor telephone line modular are powered on. ÿ If the system does not recover ÿ Check that the cables from the VPN router to the indoor telephone line modular and all connected devices are properly connected. ÿ If the system does not recover ÿ Turn off the power and contact an after-sales service center.
The following message appears during start-up or on the screen:	ÿ The IP address has changed.	ÿ Try turning the power switch of each device off and on again.
	ÿ The VPN router does not respond. (This is caused by the network in the store, including the VPN router.)	ÿ Make sure that all LAN cables are properly connected from the VPN router to the hub, and from the hub to the game console.

Symptoms	Possible Cause	handle ÿ Please wait until the maintenance is completed.
		ÿ Fix the problem and restart the device. When you are not using the e-AMUSEMENT service ÿ In test mode, set "e-AMUSEMENT" in "NETWORK OPTIONS" to "OFF" (ÿPage 74) .
Online services provided by e-AMUSEMENT are not available.	ÿ The center server is undergoing maintenance.ÿ The network line was cut off.	ÿ Please wait until the maintenance is completed. ÿ Please wait until the line
		if the power does not return to normal: ÿ Make sure that all connected devices, from the unit to the VPN router and indoor telephone line modular, are turned on. ÿ If the connection does not recover, check the distance from the unit to the VPN router and the indoor telephone line modular. Check that the LAN cable and all
The following message appears on the screen when starting up or while playing.	ÿ "e-AMUSEMENT service usage confirmation" has not been performed.	connected devices are properly connected. ÿ Turn off the main power switch, wait for 10 seconds or more, then turn it on again. ÿPlease confirm your e-AMUSEMENT service usage . (ÿPage 145)

Error Codes and Messages



- ÿ Before taking any action, be sure to turn off the main power switch and unplug the power cord from the outlet. ÿ After turning off the power, wait at least 10 seconds before restarting the unit.
- ÿ If you are unsure of how to take action, do not try to do it yourself but contact the after-sales service center. Inquire
- ÿ If the problem persists after taking the corrective action, or if an error code or message not listed in this manual appears, write down the error code or message, turn off the main power switch, unplug the power cord from the outlet, and contact our after-sales service center.

If an error code or message appears on the screen, try the following solutions:

Error Code Me	ssage Possible (Cause	handle
1-1601-0008 1-1601-0009	DISK ERROR	ÿ The hard disk is broken. do.	ÿ Check the hard disk connection and restart the computer. (ÿPage 175) ÿ If the
			same symptoms persist even after restarting the computer, contact the after-sales service center.
1-1602-***	I/O BOARD ERROR	ÿ The I/O board did not initialize properly.	ÿ Please contact our after-sales service desk.
1-1603-****	SYSTEM DRIVE ERROR	ÿ The hard disk is broken. do.	ÿ Please restart the device. ÿ If the same symptoms persist after restarting the device, please contact our after-sales service center.
1-1604-****	SYSTEM FILE ERROR	ÿ The hard disk is broken. do.	ÿ Please restart the device. ÿ If the same symptoms persist after restarting the device, please contact our after-sales service center.
1-1605-***	CHKDSK ERROR ÿ The	hard disk is faulty.	ÿ Please restart the device. ÿ If the same symptoms persist after restarting the device, please contact our after-sales service center.
1-1606-****	CLOCK ERROR ÿ The s	ystem clock is faulty.	ÿ Please restart the device. ÿ If the same symptoms persist after restarting the device, please contact our after-sales service center.
1-2601-06** 1-2601-08** 1-2601-09**	The update will be interrupted	ÿ The hard disk is broken. do.	ÿ Please restart the device. ÿ If the same symptoms persist after restarting the device, please contact our after-sales service center.
2-1000-00**	Application startup failed	ÿ The application could not be started. ÿ There is an error in the startup program. do. ÿ There is an abnormality in the PCB unit.	ÿ Please restart the device. ÿ If the same symptoms persist after restarting the device, please contact our after-sales service center.

The value displayed in the "*" mark section of the error code will vary depending on the condition.

Error Code Me	ssage Possible (Cause	handle
2-1001-0007	Security Error	ÿ The license key (black) is not connected properly. ÿ There is an error in the license key (black). ÿ A license key (black) other than that for this	ÿ Turn off the power, check the connection of the license key (black), and restart the computer. (ÿPage 138) ÿ If the same symptoms persist even
		product is connected.	after restarting the computer, contact the after-sales service center.
2-1001-0017	Security module initialization failed	ÿ Security module initialization failed.	ÿ Please restart the device. ÿ If the same symptoms persist after restarting the device, please contact our after-sales service center.
5-1501-***	I/O BOARD ERROR	ÿ The I/O board did not initialize properly.	ÿ Please contact our after-sales service desk.
5-1502-****	HDD READ ERROR	ÿ An error occurred while reading from the hard disk.	ÿ Please restart the device. ÿ If the same symptoms persist after restarting the device, please contact our after-sales service center.
5-1503-0001	SECURITY ERROR	ÿ The security plug (black) is not connected properly. ÿ There is an abnormality in the security plug (black). ÿ A security plug (black) other than this product is connected.	ÿ Turn off the power, check the connection of the security plug (black), and restart the unit. (ÿPage 140) ÿ If the same symptoms persist even after restarting the unit, contact the aftersales service center.
5-1503-0101	SECURITY ERROR	ÿ The license key (black) is not connected properly. ÿ There is an error in the license key (black). ÿ A license key (black) other than that for this product is connected.	ÿ Turn off the power, check the connection of the license key (black), and restart the computer. (ÿPage 138) ÿ If the same symptoms persist even after restarting the computer, contact the after-sales service center.
5-1503-0102	SECURITY ERROR	ÿ The account key (white) is not connected properly. ÿ There is an error in the account key (white).	ÿ Turn off the power, check the connection of the account key (white), and restart the device. (ÿPage 138) ÿ If the same symptoms persist even after restarting the device, contact the after-sales service center.
5-1505-***	SYSTEM ERROR ÿ An ui	expected error occurred in the system.	ÿ Please restart the device. ÿ If the same symptoms persist after restarting the device, please contact our after-sales service center.
5-1506-****	IP address has changed	ÿ The IP address has changed from the one obtained at startup.	ÿ Make sure that all devices, including the router, are turned on. ÿ Check that the LAN cable between the router and the unit is connected properly. ÿ After checking the above, reboot the unit.
5-1698-*** 5-1699-***	Application Error	ÿ An unexpected error occurred in the system.	ÿ Please restart the device. ÿ If the same symptoms persist after restarting the device, please contact our after-sales service center.

The value displayed in the "*" mark section of the error code will vary depending on the condition.

Error Code M	lessage Possible	Cause	handle
5-2000-***	Unable to communicate with router	ÿ Unable to communicate properly with the VPN router. (There is a problem with the in-store network including the VPN router.)	ÿ Make sure all devices, including the router, are powered on. ÿ Check the connection of the LAN cable between the router and the main unit.
5-2002-*** 5-2003-***	Unable to communicate with the central server	ÿ Unable to communicate properly with the central server. (There is a problem with the off-site network including the VPN router)	ÿ Make sure the router is turned on. ÿ Check the connection of the LAN cable between the router and the e- AMUSEMENT dedicated line.
5-2004-*** 5-2005-***	This console is not registered	ÿ The procedure for using the e- AMUSEMENT service has not been completed.	ÿ Please complete the procedure to use the e-AMUSEMENT service.
5-2006-***	The online service period has ended.	ÿ The e-AMUSEMENT service period for this product has ended.	ÿ Set "e-AMUSEMENT OFF" in "NETWORK OPTIONS" in test mode (ÿPage 74).
5-2007-*** 5-2008-***	Unable to communicate with the central server.	ÿ Unable to connect correctly to the central server. (There is a problem with the off-site network including the VPN router)	ÿ Make sure the router is turned on. ÿ Check the connection of the LAN cable between the router and the e- AMUSEMENT dedicated line.
5-2009-***	Unable to communicate with the central server.	ÿ You are connected to a line that does not support the e-AMUSEMENT service.	ÿ Connect to the e-AMUSEMENT dedicated line Please continue.
5-2500-0000 5-2500-0001 5-2500-0002	BACKUP DATA ERROR	ÿ Corruption was found in backup data or configuration files.	ÿ Follow the instructions on the screen. Please reset the backup data and configuration files, and configure various settings in test mode.
5-2502-***	IC CARD UNIT ERROR	ÿ There is an abnormality in the IC card reader unit.	ÿ Please contact our after-sales service desk.
5-2504-***	LED BOARD ERROR	ÿ There is an abnormality in the LED board.	ÿ Please contact our after-sales service desk.
5-2505-****	IC CARD UNIT/ LED BOARD NOT FOUND	ÿ The IC card reader unit or LED board cannot be detected.	ÿ Check the PCB unit connection. (ÿPages 121 to 122) ÿ If the above measures do not improve the situation, contact the after-sales service desk.

The value displayed in the "*" mark section of the error code will vary depending on the condition.

Machine Translated by Google

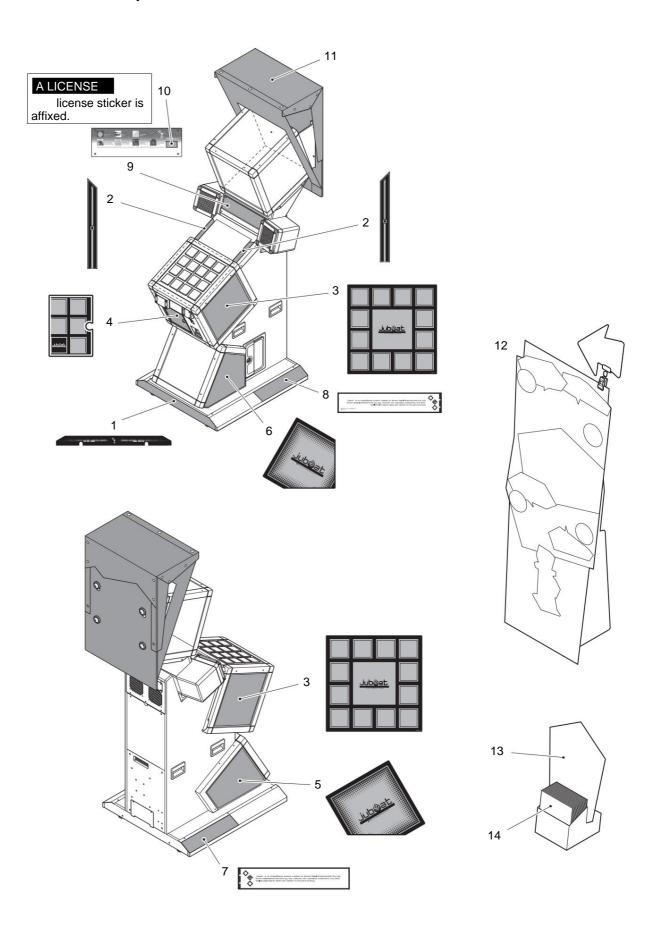
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troubleshooting

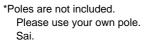
12 Appendix

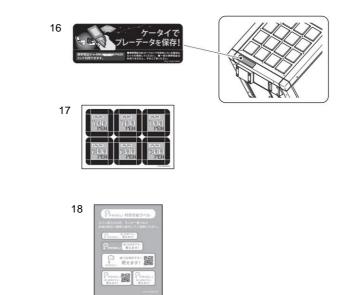
200 12 Accessory

decorative parts







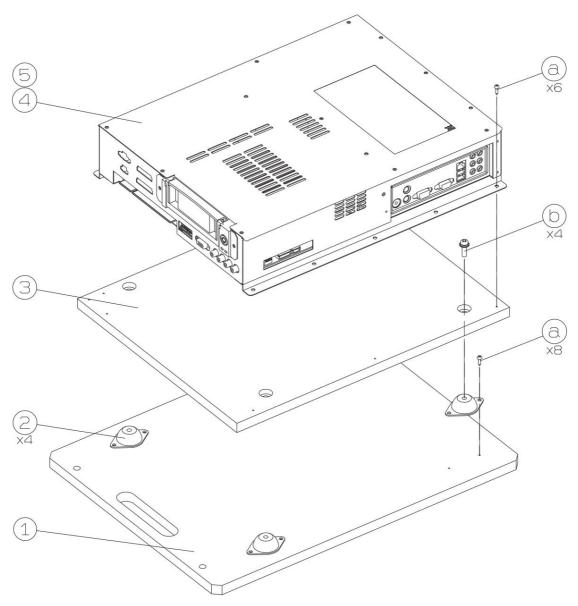


No. Part Number	Product Name Q	uantity	remarks
1 112366420000 LABEL, FR	ONT	1	
2 112366370000 LABEL, CO	VERLATTICE	1	Left and right set
3 112366380000 LABEL, SID	E, H	2	
4 112366390000 LABEL, CE	NTER	1	
5 112366400000 LABEL, SID	E, L/L	1	
6 112366410000 LABEL, SID	E, L/R	1	
7 112366430000 LABEL, CO	VERFLOOR/L	1	
8 112366440000 LABEL, CO	VERFLOOR/R	1	
9 114628680000 PANEL, CE	NTER	1	See Fig.22 ASS'Y, SPEAKER BOX
10 -	SEAL, LICENSE	1	
11 114263370000 ASS'Y, PO	P, U	1	Pop set (instructions included)
12 114263320000 ASS'Y, ST	ANDPOP	1	Separate pop set (instructions included)
13 11 4263260000 POP, INST	CASE	1	Leaflet stand
14 -	ASS'Y, SHEET, INST	2	Leaflets (50 sheets x 2)
15 114263400000 ASS'Y, PO	P, FLAG	1	Flag (instructions included)
16 114265750000 LABEL, FE	LI	1	IC card reader information label
17 112366490000 LABEL, CO	IN	1	Coin Label
18 113349230000 LABEL, PA	SELI	1	PASELI Seal



Parts Diagram

ÿFig.1 Assembly, MAIN PCB



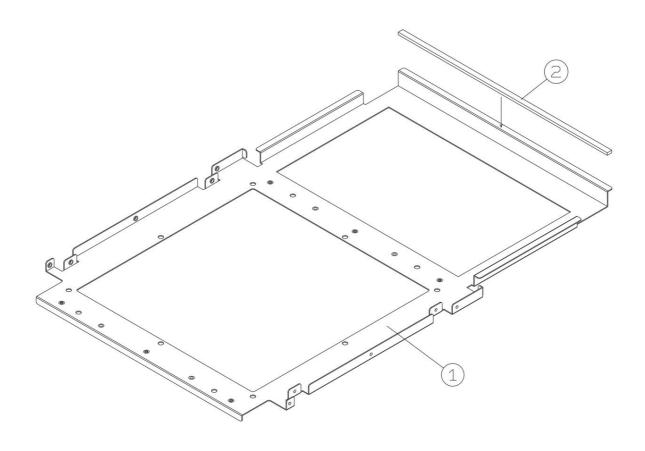
Assembly, main PCB

-	30				Assembly, main i OD
No.	Part Number	Product name	Model/Specification	Quantity	remarks
1	112373660000 BASE,	PCB(A)		1	
2	112013080000 RUBB	R,VIB.CTRL.		4	
3	112391260000 BASE,	PCB(B)		1	
4	114641010000 UNIT,	РСВ ВОХ		1 "B'	label attached
5		Unit, HDD		1	

Assembly, Main PCB Screws and auxiliary materials

No.	Item Name Quantity	Model/Specifications	remarks
a Cr	oss recessed wood screw 14 Chromate	Call 3.1x13	
b W	sher assembled cross recessed pan head screw M6x20 SW,PW (No. 2 + polished round) 4 Chromate	

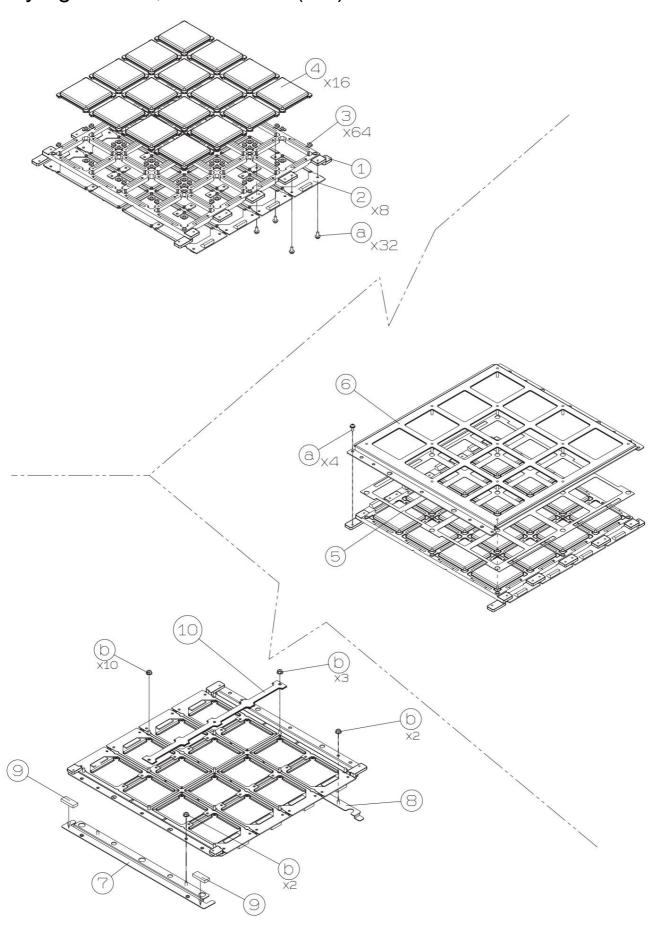
ÿFig.2 Assembly, base



Assembly, Base

No. F	art Number	Product name	Model/Specification Q	uantity	remarks
1	112883660000 BRACK	ET,BASE		1	
2	112368600000 TAPE,S	PONGE(F)		1	

ÿFig.3 UNIT, CONTROL (1/2)





UNIT, CONTROL(1/2)

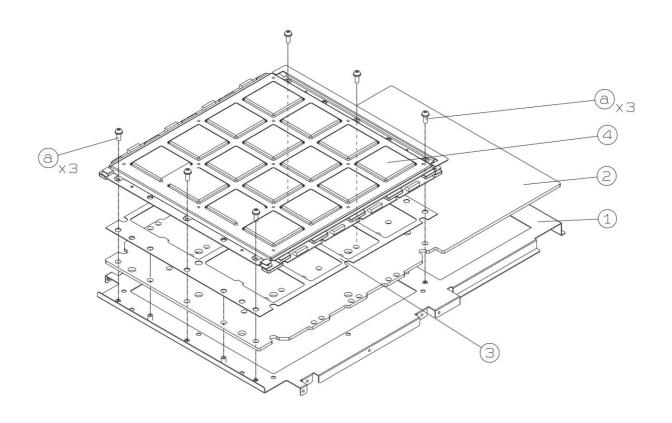
No.	Part Number	Product name	Model/Specifications Q	uantity	Notes
1	112317130000 LATT	CE		1	
2	112518860000 UNIT,	PCB(D)		8	
3	112317280000 CONT	ACT,RUBBER		64 C	onsumables
4	112317140000 PANE	L, BUTTON		16	
5	112368510000 COVE	R, BUTTON		1	
6	112899360000 COVE	R, LATTICE		1	
7	112899370000 FIXTU	RE,FRAME(UP)		1	
8	112899380000 FIXTU	RE,FRAME(LOW)		1	
9	112483610000 TAPE	SPONGE(H)		2	
10 1	12737880000 ASS'Y, ST	OPPER		1	

UNIT, CONTROL(1/2) Screws and auxiliary materials

No.	Product name	Model/Specifications	Quantity	remarks
a V	asher assembled cross recessed pan head sc	ew M3x8 SW,PW (No. 2 + polished round) 3	6 Trivale	ent chromate
b F	anged hex nut	M4	17 Tr	ivalent chromate with serrations



ÿFig.4 UNIT, CONTROL (2/2)



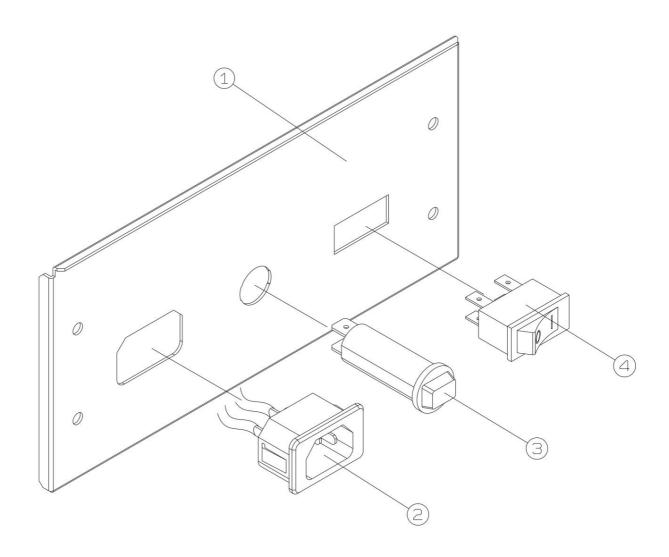
UNIT, CONTROL(2/2)

No.	Part number	Product name	Model/Specifications Q	uantity	Notes
1	112901040000 ASS	Y,BASE		1.5	ee Fig.2
2	112368380000 BAS	E, LATTICE		1	
3	112368520000 FLO	DR, BUTTON		1	
4		UNIT, CONTROL(1/2)	_	1.5	ee Fig. 3

UNIT, CONTROL (2/2) Screws and auxiliary materials

No.	Item Name Quantity	Model/Specifications	is.	remarks
a Wa	sher assembled cross recessed pan head screw M4x12 SW,PW (No.2 + polished round) 6 Trivalent chromate		

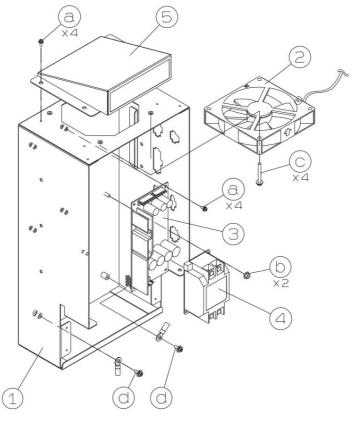
ÿFig.5 Assembly, power panel

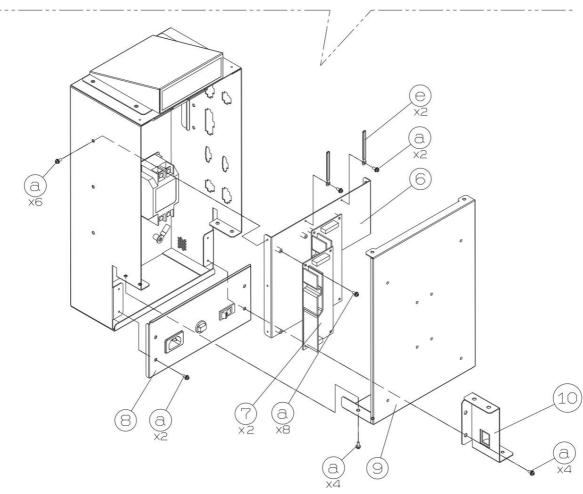


Assembly, power panel

No. F	art Number	Product name	Model/Specification Q	uantity	remarks
1	112373800000 PANEL,	POWER		1	
2	113535340000 WIRING	HARNESS		1	
3	112330420000 PROTE	CTOR,CIRCUIT		1	
4	110794730000 SWITCH	, ROCKER		1	_

ÿFig.6 Assembly, power box







Assembly, power box

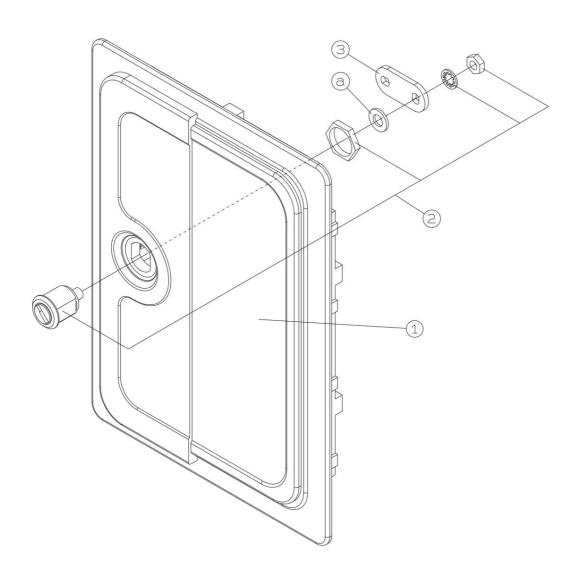
No.	Part Number	Product name	Model/Specification Qu	antity Rer	narks
1	114375680000 BOX,	POWER		1	
2	112302600000 MOT	DR, FAN		1	
3	114303770000 REG.	SWITCHING		1	
4	111995190000 FILTE	R,NOISE		1	
5	112373810000 DUC	-		1	
6	114375690000 BRA	KET, REG.		1	
7	113033050000 SUPF	LY, POWER		2	
8	113535880000 ASS'	(,POWER PANEL		1 Se	e Fig. 5
9	114375670000 COVI	R,POWER		1	
10	112373830000 FIXT	JRE,CONNECTOR		1	_

Assembly, power box screws and spare parts

No.	Product name	Model/Specifications	Quantity	remarks
a V	asher assembled cross recessed pan head scr	ew M3x8 SW,PW (No. 2 + polished round) 3	4 Chron	ate
bН	exagonal flange nut c Pan	M4	2 Ch	romate with serrations
hea	d screw with washer M4x35 SW,PW (No. 2 + p	olished round) 4 Chromate		
d V	asher assembled cross recessed pan head scr	ew M4x10 SW,PW (No. 2 + polished round)	2 Chron	ate
e C	oaching Clip	CS-7 (ÿ4.4 L76)	2	



ÿFig.7 ASS'Y, COIN DOOR



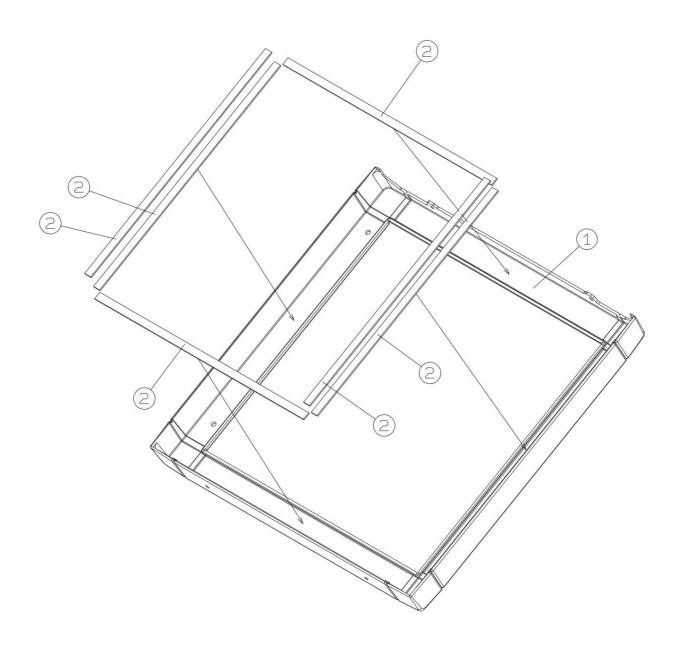
ASS'Y, COIN DOOR

No. F	art Number	Product name	Model/Specification Q	uantity	remarks
1	111688690000 DOOR,	CASH BOX		1	
2	002652030000 LOCK			1 2	keys + cylinder
3	002544330000 PLATE,I	оск		1	

Assembly, coin door screws and spare parts

No.	Product name	Model/Specifications	Quantity	remarks
a Fla	t washer	Call 8 D15,T2	1 Chr	mate

ÿFig.8 ASS'Y, COVER (AT)

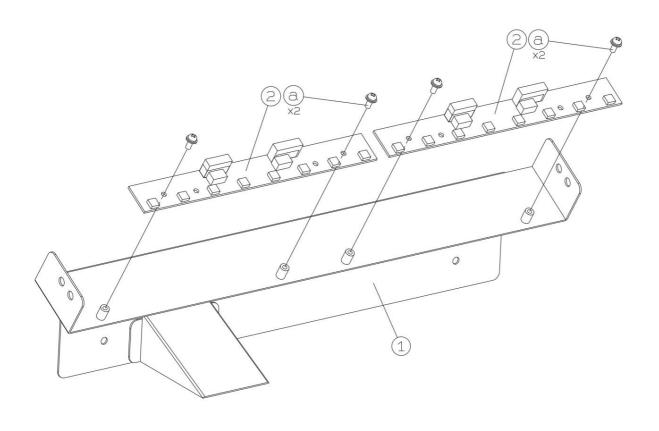


Assembly, Cover (AT)

No.	Part Number	Product name	Model/Specification Q	uantity	remarks
1	112317170000 COVER	CUBE(AT)		1	
2	112368550000 TAPE,S	PONGE(A)		6	



ÿFig.9 ASS'Y, WOOFER LED



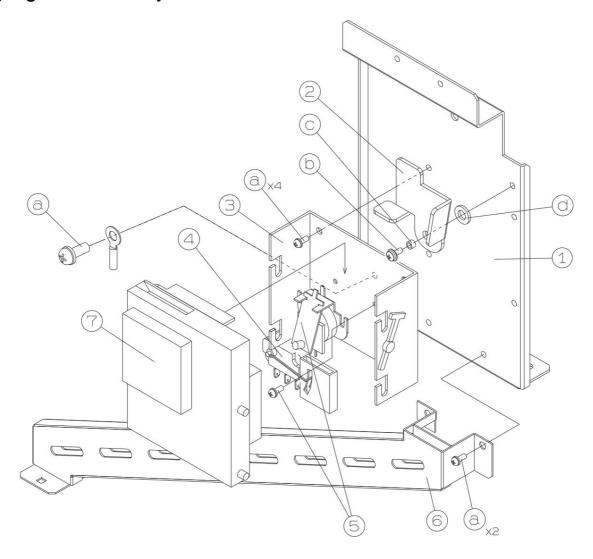
Assembly, Woofer LED

No	o. F	art Number	Product name	Model/Specification Qu	antity Rer	narks
	1	112885360000 FRAME,	WOOFER(UP)		1	
	2	114659100000 UNIT,PC	B(C)		2	

ASS'Y, WOOFER LED Screws and spare parts

No.		Model/Specifications	Quantity	remarks
Pro	duct name a Washer assembled cross recessed pan he	ad screw M3x8 SW,PW (No. 2 + polished round) 4	Chromate	

ÿFig.10 Assembly, coin mechanism



ASS'Y, COIN MECH

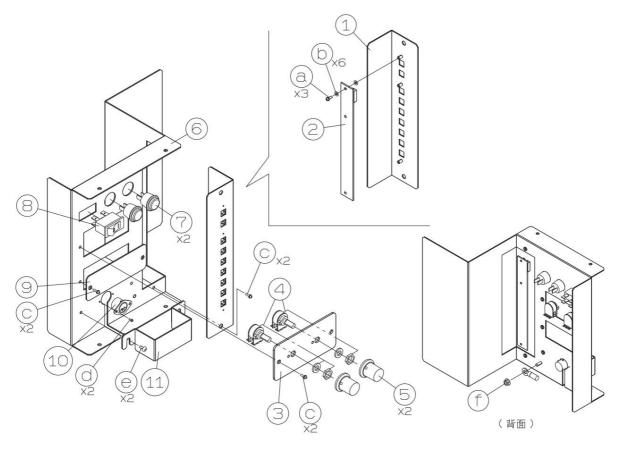
No. F	art Number	Product name	Model/Specification Q	uantity	remarks
1	112373980000 BRACKI	T,SELECTOR		1	
2	112899870000 PLATE,	ARM		1	
3	111764230000 BRACKI	T,CHANNEL		1 lr	cluding No.4
4	111718820000 SWITCH	,MICRO	V4-5210M-A	1 C	onsumables
5	113176390000 BLOCK	:R		1 so	rew included
6	112373970000 RAIL, C	DIN(B)		1	
7	111718780000 SELECT	OR,COIN	_	1	

ASS'Y, COIN MECH Screws and spare parts

		· ·		· · · · · · · · · · · · · · · · · · ·
No.		Model/Specifications	Quantity	remarks
Pro	duct name a Washer assembled cross recessed pan l	iead screw M4x10 SW,PW (No. 2 + polished roun	d) 7 Chro	nate
b TI	P machine screw 1 Trivalent chromate	M4x8		
c S _l	pacer 1 Trivalent chromate	Call 4 L=4		
d P	DM washer	CC-0612-08	1 PO	M



ÿFig.11 Assembly, Service



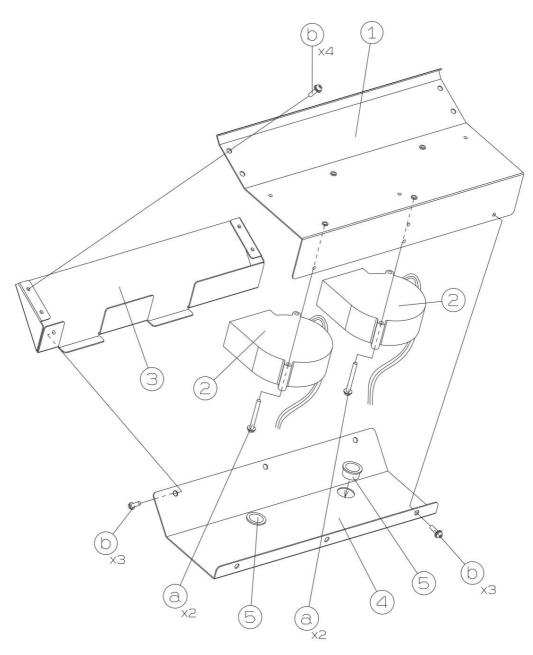
Assembly, Service

					Assembly, Service
No.	Part Number	Product name	Model/Specification (Quantity	remarks
1	114640960000 PLATE	,PCB(CTL)		1	
2		LCD SWITCH BOARD		1 11	1591390000 Accessories
3	114640950000 PLATE	,VOLUME		1	
4	113535350000 WIRIN	G HARNESS		1	
5	000314360000 KNOB			2	
6	114640970000 PLATE	,SERVICE		1	
7	112470520000 SWIT	H, PUSH		2	
8	110794730000 SWIT	H, ROCKER		1	
9	000961480000 COVE	R,COUNTER		1	
10 1	13535360000 WIRING HA	RNESS		1	
11	112374220000 COVE	R,PLUG		1	

ASS'Y, SERVICE Screws and spare parts

No.		Model/Specifications	Quantity	remarks
Pro	duct name a Washer assembled cross recesse	d pan head screw M2x8 SW,PW (No. 2 + po	lished ro	und) 3 Chromate
b P	OM washer c	CC-0255-10	6 PC	М
Wa	sher assembled cross recessed pan head scre	w M4x10 SW,PW (No.2 + polished round) 6	Chroma	je
d V	asher assembled cross recessed pan head sc	ew M2x6 SW,PW (No. 2 + polished round)	2 Chrom	ate
e H	exagon socket button bolt f	M4x10	2. CI	nrome
Fla	nge hexagon nut	M4	1 Cł	romate with serrations

ÿFig.12 Assembly, fan



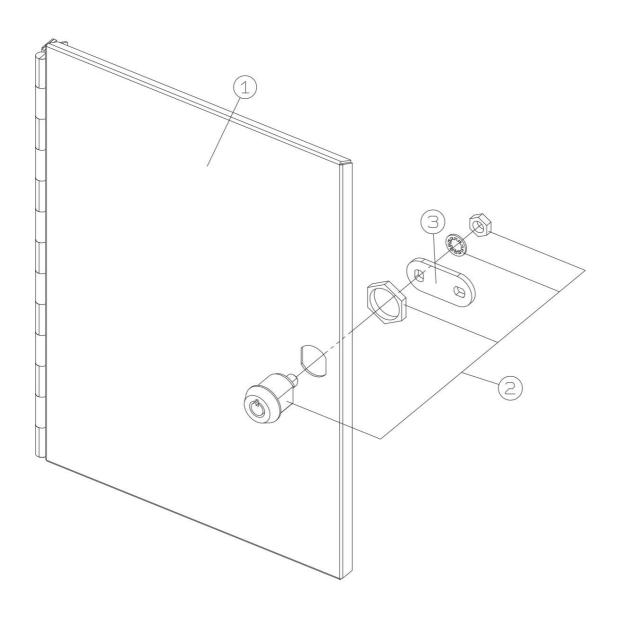
ASS'Y, FAN

					7100 1,17111
No. I	art Number	Product name	Model/Specification Q	uantity	remarks
1	112899770000 BRACK	ET, FAN		1	
2	112302610000 MOTOR	, FAN		2	
3	112899780000 DUCT,L	CD		1	
4	112899790000 COVER	DUCT		1	
5	112358450000 BUSH			2	

Assembly, fan screws and spare parts

No.	Product	Model/Specifications	Quantity	remarks
nam	a Washer assembled cross recessed pan head screw M4x40 SW	,PW (No. 2 + polished round) 4 Chromate		
b Wa	sher assembled cross recessed pan head screw M4x8 SW,PW (N	o. 2 + polished round) 10 Chromate		

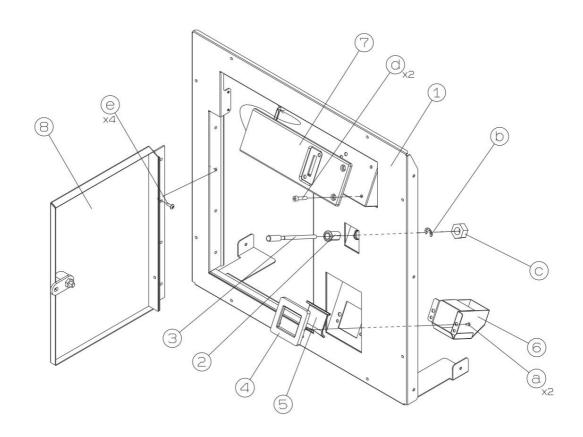
ÿFig.13 Assembly, MAINTE DOOR



Assembly, Main Door

1176					tooonnoig, main 2001
No.	Part Number	Product name	Model/Specifications Q	uantity	Notes
1	112885340000 DOC	R,MAINTENANCE		1	
2	000974240000 LOC	<		1 2	keys + cylinder
3	002544330000 PLAT	E,LOCK		1	

ÿFig.14 Assembly, front panel



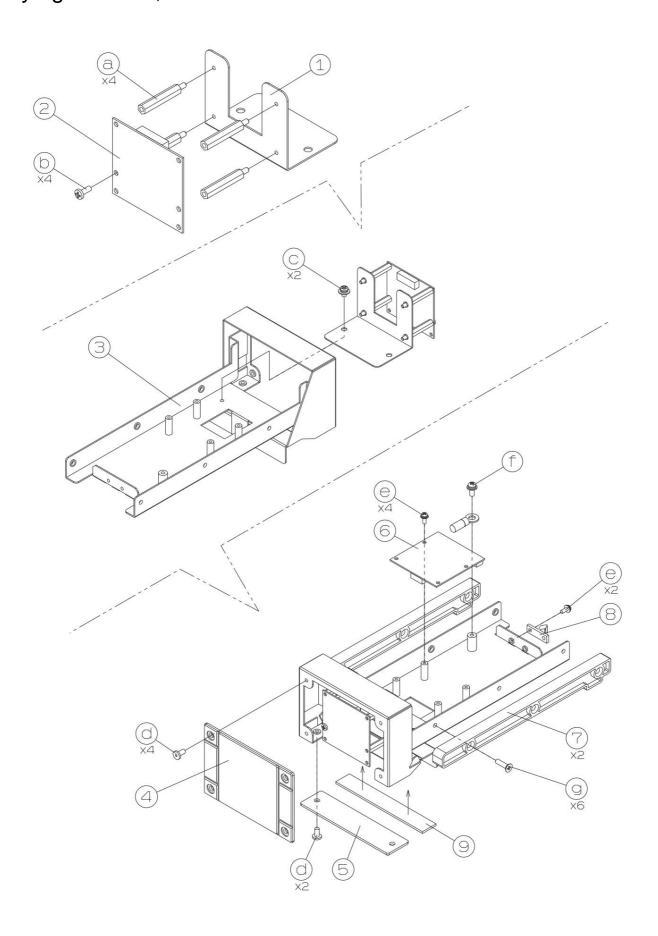
Assembly, front panel

					iocomony, mont painor
No. I	art Number	Product name	Model/Specifications Q	uantity	Notes
1	112883630000 PANEL,	FRONT		1	
2	112374200000 GUIDE,	BUTTON		1	
3	112374190000 BUTTOI	I,RETURN		1	
4	111764190000 FRAME	COIN CANCEL		1	
5	111492550000 COVER	COIN CANCEL		1	
6	112373990000 BOX,RE	TURN		1	
7	112368430000 PANEL,	ENTRY(R)		1	
8	112901060000 ASS'Y, I	MAINTE DOOR		1 S	ee Fig. 13

Assembly, front panel screws and spare parts

No.		Model/Specifications Remarks	Quantity
Pro	duct name a Cross recessed binding	M3x5	2 Chromate
hea	d screw b E-	Call 3	1 Trivalent chromate
type	retaining ring	M12 Type 1/Regular	1 Chromate
с Н	exagonal nut d Hexagonal	M4x10	2. Chrome
soc	ket bolt e Cross recessed truss head screw	M4x10	4 Black chromate

ÿFig.15 UNIT, IC CARD



UNIT,IC CARD

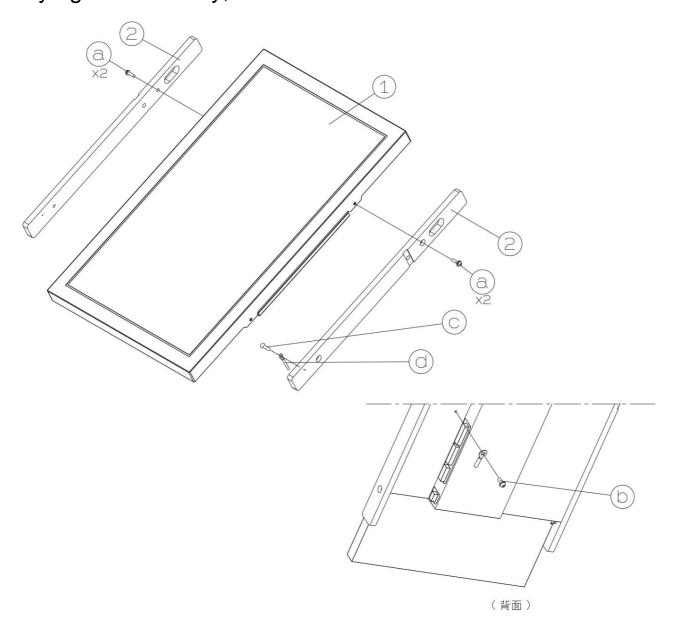
No.	Part Number	Product name	Model/Specification (Quantity	remarks
1	114197130000 BRAC	KET, PCB		1	
2	113547950000 #PCB	JNIT		1	
3	114197110000 BASE,	РСВ		1	
4	114197190000 PANE	.,PCB		1	
5	114197200000 PANE	.,PCB(BT)		1	
6	113547940000 #PCB	JNIT		1	
7	114382020000 RAIL			2	
8	112330290000 CATC	1		1	
9	114289110000 TAPE,	SPONGE(IC)		1	

UNIT,IC CARD Screws and spare parts

No.		Model/Specifications	Quantity	remarks
Pro	duct name a Hexagonal	BS-330WE	4	
РО	M spacer b Cross recessed bind head screw 4 Tri	∕M 3x6chromate		
сW	asher assembled cross recessed pan head screw	M4x6 SW,PW (No. 2 + polished round) 2 Triva	lent chro	mate
d H	exagon socket extra low head	M4x8	6 Tri	valent black chromate
bolt	e Washer assembled cross recessed pan head s	rew M3x8 SW,PW (No. 2 + polished round) 6	Trivalent	chromate
f W	asher assembled cross recessed pan head screw	M4x10 SW,PW (No.2 + polished round) 1 Triva	lent chro	mate
g C	ross recessed flat head screw 6 Trivalent chromat	₉ M4x15		



ÿFig.16 Assembly, LCD



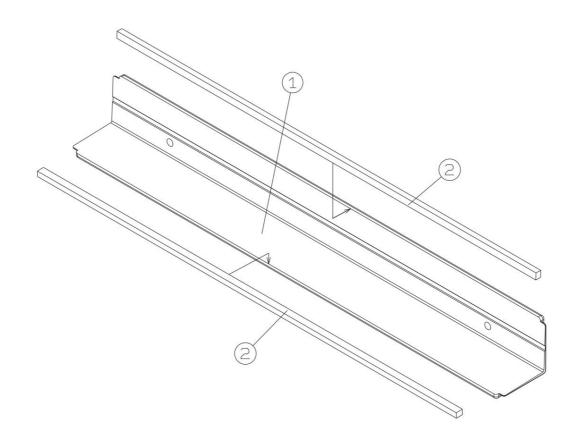
Assembly, LCD

No.	Part Number	Product name	Model/Specification C	uantity	remarks
1	114591390000 LCD, T	Ŧ		1	
2	112441260000 BRACK	ET, LCD		2	

Assembly, LCD screws and spare parts

No.		Model/Specifications	Quantity	remarks
Pro	duct name a Washer assembled cross recessed par	head screw M4x20 SW,PW (No. 2 + polished r	ound) 4 C	hromate
b W	asher assembled cross recessed pan head screw N	14x8 SW,PW (No. 2 + polished round) 1 Chroma	te	
с С	oss recessed round wood screw 1 Chromated	Call 3.1x8		
d C	paching Clip	CS-7 (ÿ4.4 L76)	1	

ÿFig.17 ASS'Y, COVER (B)

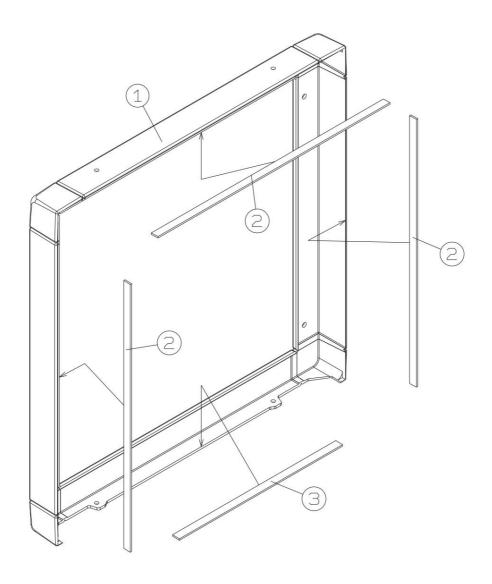


ASS'Y, COVER(B)

No. F	art Number	Product name	Model/Specification Q	uantity	remarks
1	112317190000 COVER	CUBE(B)		1	
2	112368570000 TAPE,S	PONGE(C)		2	



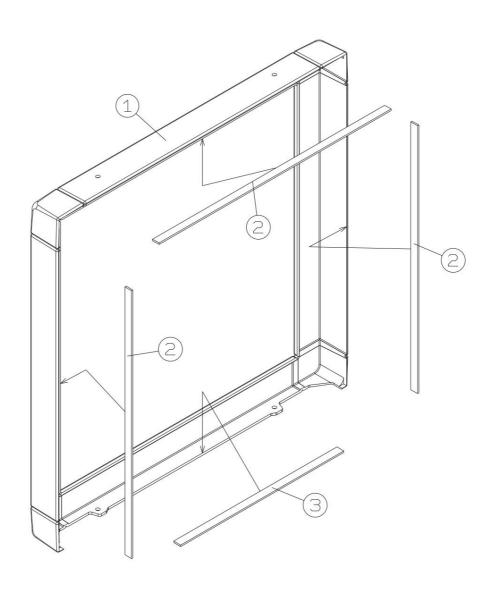
ÿFig.18 ASS'Y, COVER (ATL)



ASS'Y, COVER (ATL)

No. F	art Number	Product name	Model/Specification Q	uantity	remarks
1	112357610000 COVER	CUBE(ATL)		1	
2	112368550000 TAPE,S	PONGE(A)		3	
3	112368560000 TAPE,S	PONGE(B)		1	

ÿFig.19 ASS'Y, COVER (ATR)

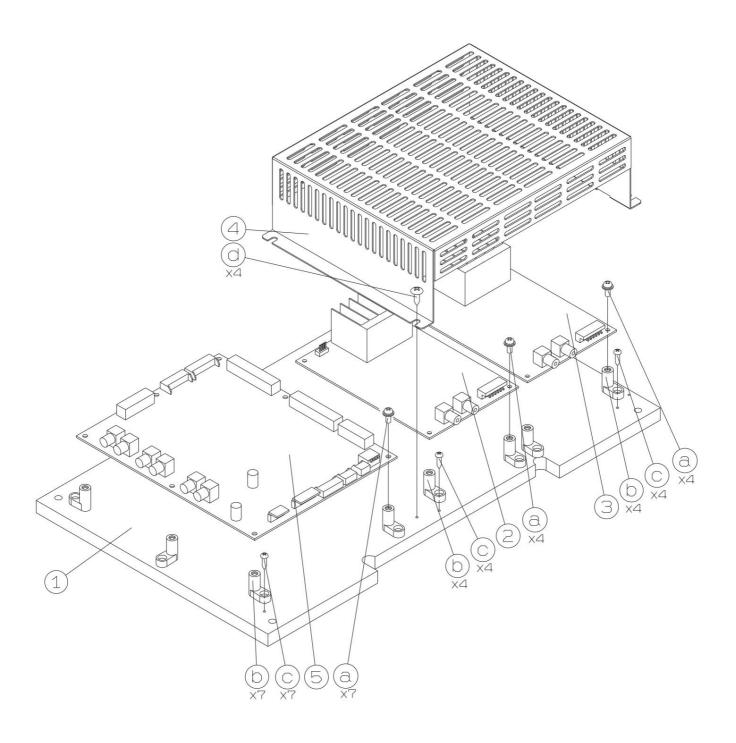


Assembly, Cover (ATR)

No. F	art Number	Product name	Model/Specification Q	uantity	remarks
1	112357620000 COVER	CUBE(ATR)		1	
2	112368550000 TAPE,S	PONGE(A)		3	
3	112368560000 TAPE,S	PONGE(B)		1	



ÿFig.20 Assembly, board PCB





Assembly, Board, PCB

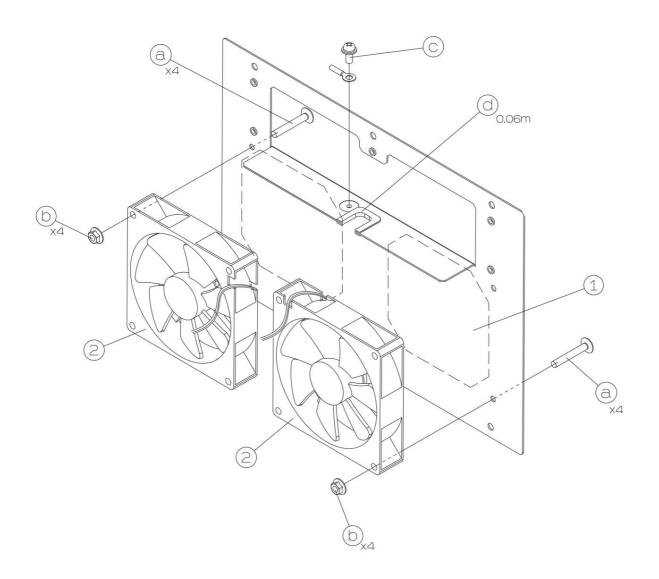
No. I	art Number	Product name	Model/Specification Qu	antity Rer	narks
1	112373650000 BOARD	,РСВ		1	
2	113135780000 AMP (F	ULL)		1	
3	113200150000 AMP (V	(OOFER)		1	
4	112899810000 COVER	,РСВ		1	
5	114645760000 UNIT,P	CB(B)		1	

ASS'Y, BOARD PCB Screws and auxiliary materials

No.		Model/Specifications	Quantity	remarks
Pro	duct name a Washer assembled cross recessed par	head screw M3x8 SW,PW (No. 2 + polished rou	ınd) 15 C	nromate
b. L	ock spacer c. Cross recessed	LL-2	15	
roui	nd wood screw d. Cross	Call 3.1x13	15 Cł	romate
rece	essed truss tapping screw	Call 3.5x12 (1 type)	4 Ch	romate



ÿFig.21 Assembly, FAN PANEL



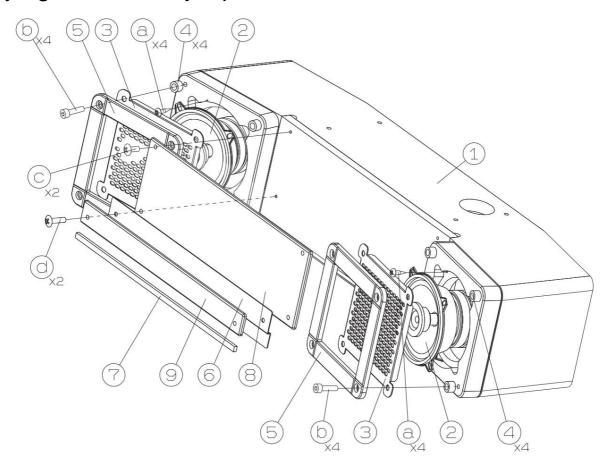
Assembly, Fan Panel

No. I	art Number	Product name	Model/Specification Q	uantity	remarks
1	112899750000 PANEL,	DUCT		1	
2	112302600000 MOTOR	, FAN		2	

Assembly, fan panel screws and spare parts

No.		Model/Specifications	Quantity	remarks
Pro	duct name a Cross recessed truss	M4x35	8 Bla	ck chromate
hea	d screw b Flange hexagonal nut	M4	8 Chi	omate with serrations
c W	c Washer assembled cross recessed pan head screw M4k10 SW,PW (No. 2 + polished round) 1 Chromate			
d Fi	ee bush	KG-012-2	0.06m	

ÿFig.22 Assembly, speaker box



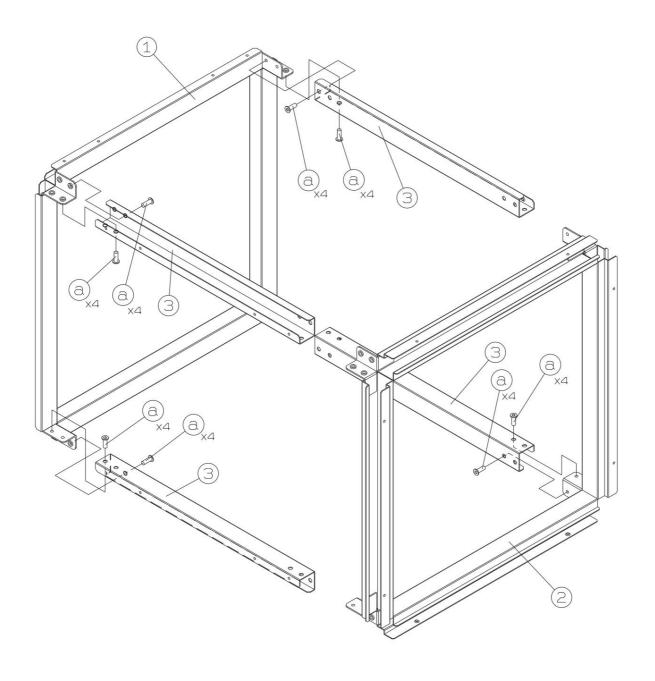
Assembly, speaker box

No. F	art Number	Product name	Model/Specification Qu	antity	remarks
1	112373600000 BOX,SPI	EAKER		1	
2	113263040000 SPEAKE	R		2	
3	112899820000 COVER,	SPEAKER		2	
4	112368530000 SPACER			8	
5	112368390000 COVER,	SPEAKER		2	
6	112374130000 BRACKE	T, PANEL		1	
7	112368580000 TAPE,SF	ONGE(D)		1	
8	114628680000 PANEL,	CENTER		1 Ass	embly, not included in speaker box
9	113253720000 PANEL,E	MBLEM		1 Ass	embly, not included in speaker box

Assembly, Speaker Box, Screws and spare parts

No.		Model/Specification	Quantity	remarks
Pro	duct name a Cross recessed truss tapping	Call 4x15 (1 type)	8 Bla	ck chromate
scre	w b Hexagon socket head	M6x45	8. Ch	romium
bolt	c Cross recessed truss machine	M4x20	2. Ch	rome
scre	w d Cross recessed truss machine screw	M4x30	2. Ch	rome

ÿFig.23 Assembly, cube frame





Assembly, cube frame

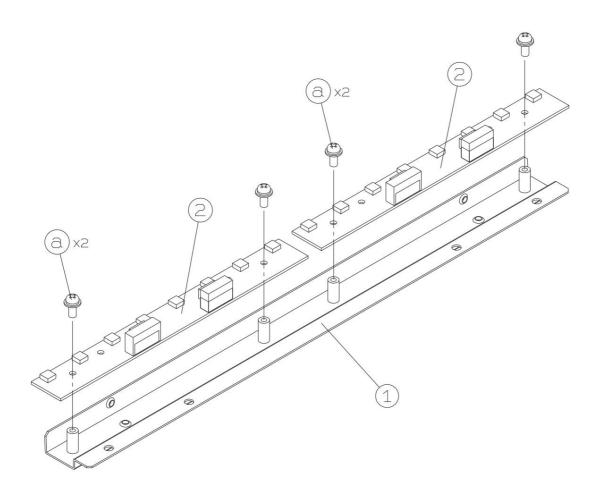
No. I	Part Number	Product name	Model/Specification (Quantity	remarks
1	112883640000 FRAM	E,CUBE(A)		1	
2	112883650000 FRAM	E,CUBE(B)		1	
3	114223560000 FRAM	E,CUBE(C)		4	

ASS'Y, CUBE FRAME Screws and spare parts

No.		Model/Specifications	Quantity	remarks
Pro	uct name: Hexagon socket extra low head bolt	M4x10	32 Bl	ack chromate



ÿFig.24 ASS'Y, LED FRAME (A)



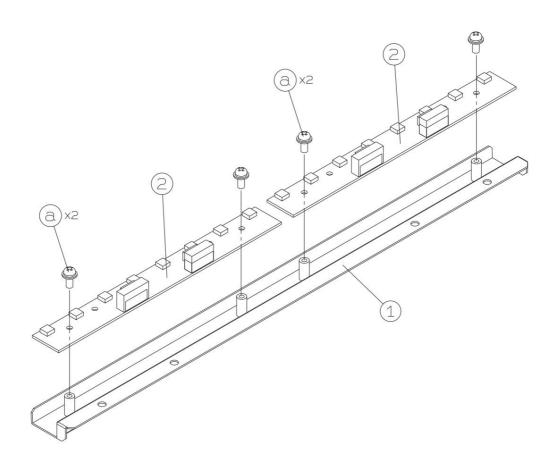
Assembly, LED frame (A)

No.	Part Number	Product name	Model/Specification	Quantity	remarks
1	112883690000 BRAC	KET, LED(A)		1	
2	114659100000 UNIT,F	CB(C)		2	

Assembly, LED FRAME (A) Screws and spare parts

No.		Model/Specifications Remarks	Quantity	
Pro	duct name a Washer assembled cross recessed p	an head screw M3x8 SW,PW (No. 2 + polished	ا (round	Chromate

ÿFig.25 ASS'Y, LED FRAME (B)



Assembly, LED frame (B)

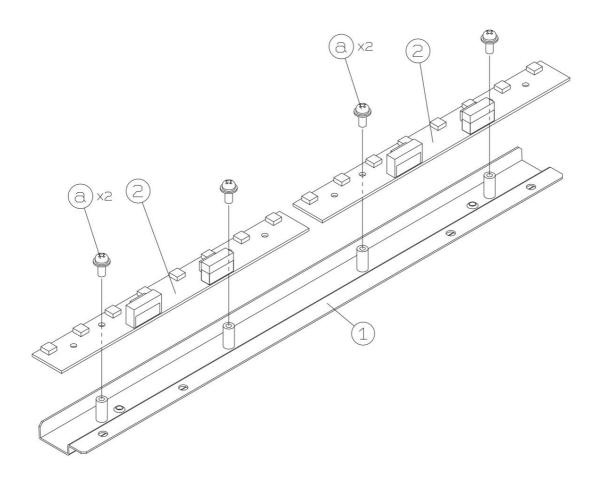
No. I	Part Number	Product name	Model/Specification (Quantity	remarks
1	112883700000 BRAC	(ET, LED(B)		1	
2	114659100000 UNIT,F	CB(C)		2	

ASS'Y, LED FRAME (B) Screws and auxiliary materials

No.		Model/Specifications Remarks	Quantity	
Pro	duct name a Washer assembled cross recessed p	an head screw M3x8 SW,PW (No. 2 + polished	l round) 4	Chromate



ÿFig.26 ASS'Y, LED FRAME (C)



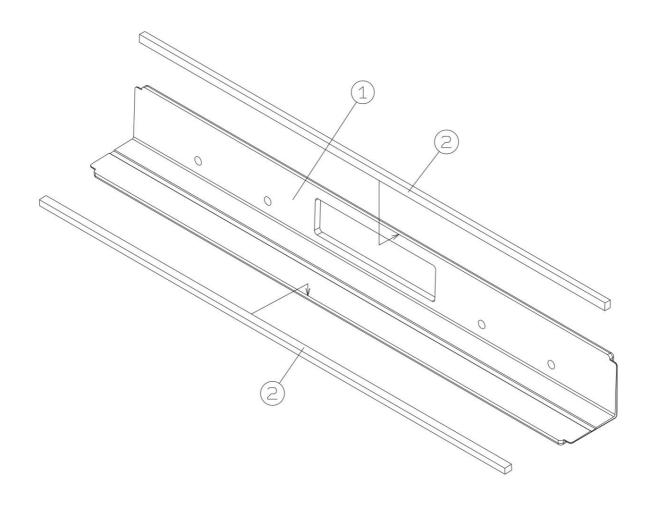
Assembly, LED frame (C)

No.	Part Number	Product name	Model/Specification	Quantity	remarks
1	112885310000 BRAC	KET, LED(C)		1	
2	114659100000 UNIT,I	PCB(C)		2	

ASS'Y, LED FRAME(C) Screws and auxiliary materials

No.		Model/Specifications Remarks	Quantity	
Pro	duct name a Washer assembled cross recessed p	an head screw M3x8 SW,PW (No. 2 + polished	l round)	l Chromate

ÿFig.27 ASS'Y, COVER (BT)

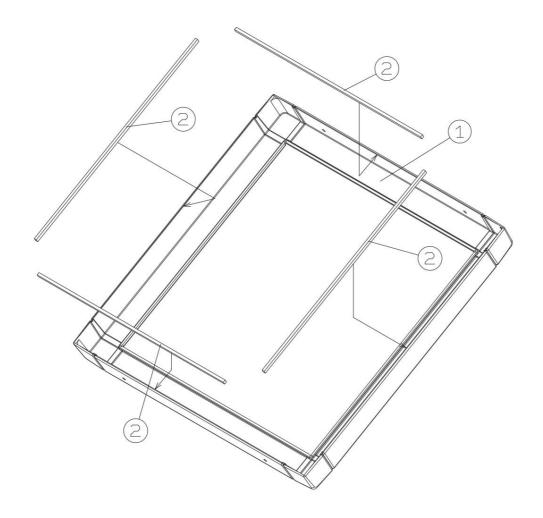


ASS'Y, COVER (BT)

No. F	art Number	Product name	Model/Specification Q	uantity	remarks
1	112317200000 COVER	CUBE(BT)		1	
2	112368570000 TAPE,S	PONGE(C)		2	



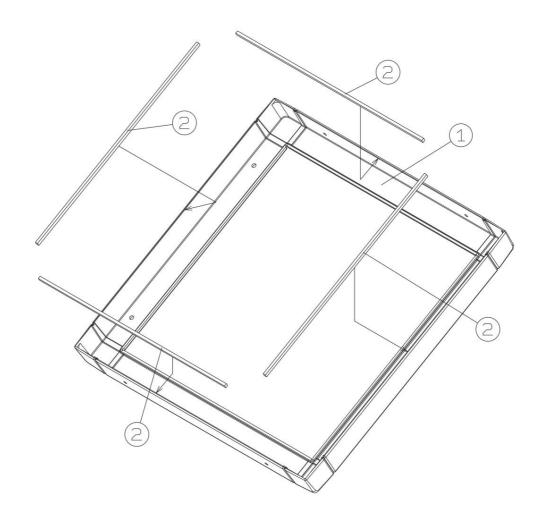
ÿFig.28 ASS'Y, COVER (A)



ASS'Y, COVER(A)

No. I	art Number	Product name	Model/Specification Q	uantity	remarks
1	112317150000 COVER	CUBE(A)		1	
2	112368570000 TAPE,S	PONGE(C)		4	

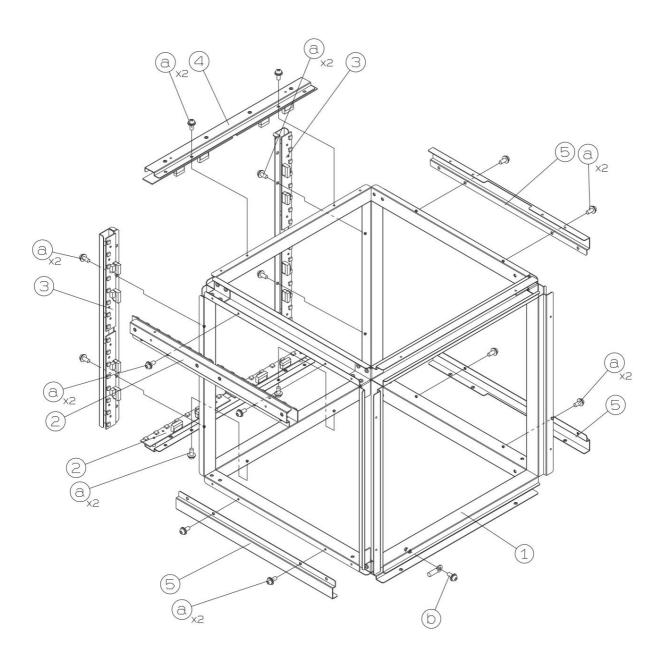
ÿFig.29 ASS'Y, COVER (AP)



ASS'Y, COVER (AP)

No.	Part Number	Product name	Model/Specification Q	uantity	remarks
1	112317160000 COVER	CUBE(AP)		1	
2	112368570000 TAPE,S	PONGE(C)		4	

ÿFig.30 UNIT, TITLE (1/2)





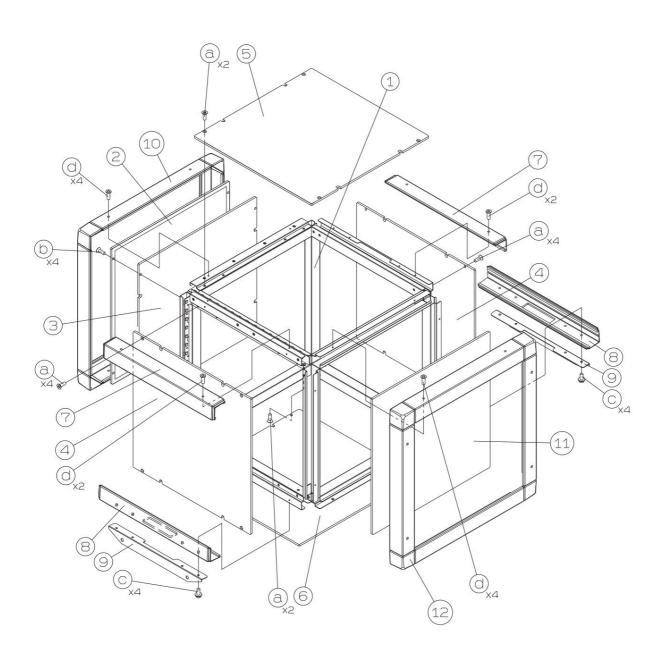
UNIT, TITLE(1/2)

No. I	Part Number	Product name	Model/Specification (Quantity	remarks
1	114278430000 ASS'Y	CUBE FRAME		1 Se	e Fig.23
2	114659860000 ASS'Y	LED FRAME(A)		2 Se	e Fig.24
3	114659870000 ASS'Y	LED FRAME(B)		2 Se	e Fig.25
4	114659890000 ASS'Y	LED FRAME(C)		1 Se	e Fig.26
5	112883680000 FRAM	E,CUBE(D)		3	

UNIT, TITLE(1/2) Screws and spare parts

No.	Product name	Model/	Quantity	remarks
Spe	cifications a Pan head screw with assembled was	her M4x8 SW, PW (No. 2 + small round)	16 BI	ack chromate
b P	an head screw with assembled washer M4x10 SW	, PW (No. 2 + polished round) 1 Chromate		

ÿFig.31 UNIT, TITLE (2/2)



UNIT, TITLE(2/2)

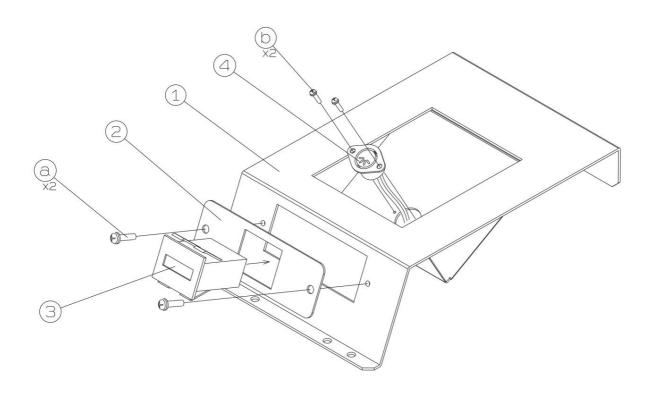
No. I	Part Number	Product name	Model/Specification Quan	ntity remarks
1		UNIT, TITLE(1/2)		1 See Fig. 30
2	112368440000 PANEL	, TITLE		1
3	112368450000 PANEL	, FRONT		1
4	112368460000 PANEL	SIDE		2
5	112368470000 PANEL	, CEILING		1
6	112368480000 PANEL	, ВОТТОМ		1
7	112374660000 ASS'Y,	COVER(B)		2 See Fig. 17
8	112374810000 ASS'Y,	COVER(BT)		2 See Fig.27
9	112885320000 BRACk	ET,CUBE		2
10 1	12374820000 ASS'Y,COVE	R(A)		1 See Fig.28
11	112368490000 PANEL	BACK		1
12 1	12374830000 ASS'Y,COVE	R(AP)		1 See Fig.29

UNIT, TITLE(2/2) Screws and spare parts

No.	Item Name Quantity	Model/Specifications		remarks
a Pl	nillips head countersunk head screw 12 Chromate	M4x10		
b C	ross recessed flat head screw 4 Chromated	M4x15		
c W	asher assembled cross recessed pan head screw I	//4x15 SW,PW (No.2 + polished round) 8 Chrom	ate	
d H	exagon socket extra low head bolt	M4x10	12 Bla	ack chromate



ÿFig.32 Assembly, COIN BASE



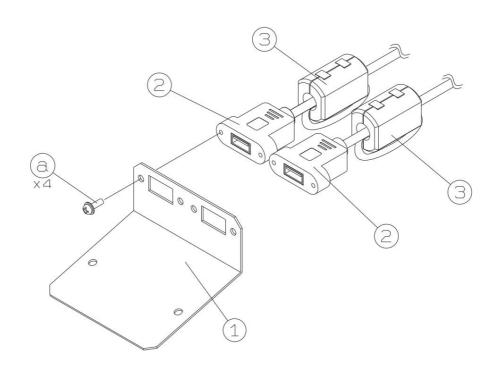
ASS'Y COIN BASE

1	and the second s				
No. F	art Number	Product name	Model/Specification Q	uantity	remarks
1	111716650000 BASE, 0	OIN BOX		1	
2	000961470000 BRACKE	T,COUNTER		1	
3	001100500000 COUNT	:R		1	
4	113535370000 WIRING	HARNESS		1	

ASS'Y, COIN BASE Screws and spare parts

No.	Product name	Model/Specifications	Quantity	remarks
a W	sher assembled cross recessed pan head screw M4x10 SW,PW (No	2 + polished round) 2 Chromate		
b W	sher assembled cross recessed pan head screw M2x6 SW,PW (No.	2 + polished round) 2 Chromate		

ÿFig.33 Assembly, USB SLOT



Assembly, USB slot

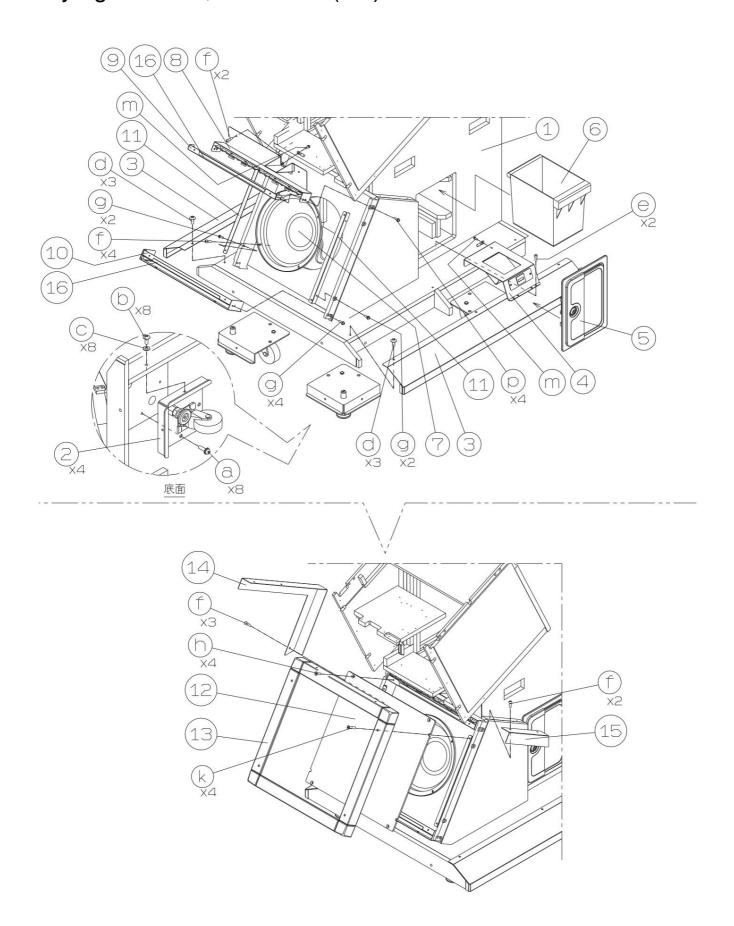
No. F	art Number	Product name	Model/Specification Qu	antity	remarks
1	113311170000 BRACKI	ET,USB(B)		1	
2	113348190000 CABLE,	JSB		2	
3	112376290000 FILTER,	CLAMP		2	

ASS'Y, USB SLOT screws and spare parts

No.	Product name	Model/Specifications	Quantity	remarks
a W	asher assembled cross recessed pan head screw M3	x10 SW,PW (No. 2 + polished round) 4 Chromate		



ÿFig.34 UNIT, CABINET (1/6)



UNIT, CABINET(1/6)

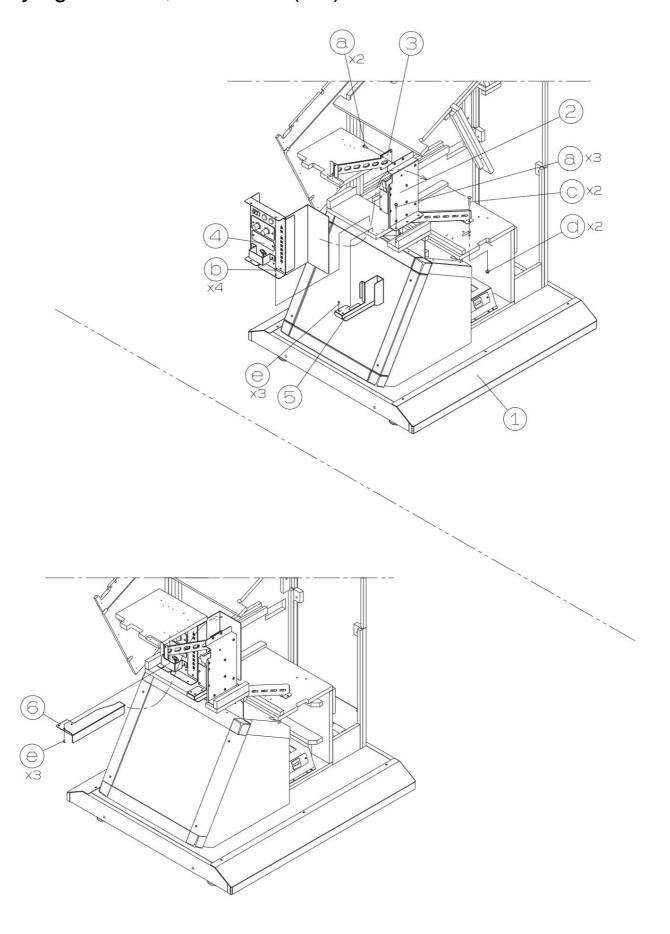
No.	Part Number	Product name	Model/Specification Qu	antity Rei	narks
1		CABINET, MAIN		1	
2	000725910000 SET,	ADJUSTER		4	
3	112373860000 COVE	R,FLOOR		2	
4	113535810000 ASS'\	, COIN BASE		1 Se	e Fig.32
5	112374500000 ASS'\	COIN DOOR		1 Se	e Fig. 7
6	002396790000 BOX,0	OIN		1	
7	111994230000 SPEA	KER		1	
8	114646350000 ASS'\	, WOOFER LED		1 Se	e Fig. 9
9	112899280000 COVE	R,LED		1	
10 1	12899290000 FRAME,W	OFER(LOW)		1	
11	112899320000 BRAC	KET, COVER(W)		2	
12 1	12368500000 PANEL, W	DOFER		1	
13 1	12483830000 ASS'Y,CO	/ER(AT)		1 Se	e Fig.8
14 1	12899300000 COVER,W	DOFER(L)		1	
15 1	12899310000 COVER,W	DOFER(R)		1	
16 1	12483010000 TAPE,SPC	NGE(G)		2	

UNIT, CABINET (1/6) Screws and spare parts

No.		Model/Specifications	Quantity	remarks
Pro	duct name a Washer assembled cross recessed	pan head screw M6x20 SW,PW (No. 2 + pol	ished rou	ınd) 8 Chromate
b C	ross recessed truss head	M6x25	8 Bla	ck chromate
scr	ew c Flat	Call 6 (D20 T1.6)	8 Bla	ck chromate
was	sher d Cross recessed truss	M5x15	6. CI	ıromium
hea	d screw e Cross recessed round wood screw No	o. 3.1x13 f	2 Ch	romate
Cro	ss recessed truss tapping screw No. 4x12 g Wa	sher- (1 type)	11 BI	ack chromate
inte	grated cross recessed pan head screw M4x15 S	W,PW (No. 2 + polished round) 8 Chromate		
h Cı	oss recessed flat head machine screw 4 Chromated	M4x10		
k H	exagon socket extra low head bolt 4 Black chror	n la∕té x16		
m V	/asher assembled cross recessed pan head scre	w M4x10 SW,PW (No. 2 + polished round) 2	Chroma	te
рV	asher assembled cross recessed pan head scre	w M4x20 SW,PW (No. 2 + polished round) 4	Chroma	ie



ÿFig.35 UNIT, CABINET (2/6)





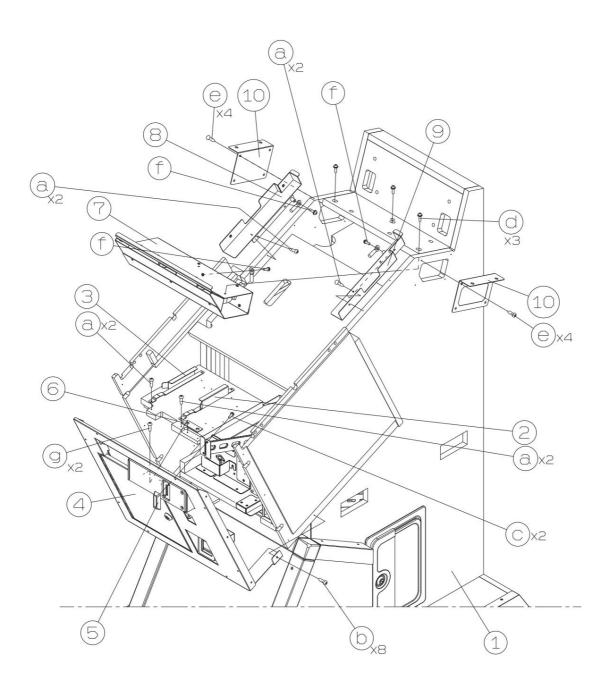
UNIT, CABINET(2/6)

No. F	art Number	Product name	Model/Specification Q	uantity	remarks
1		UNIT, CABINET(1/6)		1 S	ee Fig. 34
2	113337940000 ASS'Y,	OIN MECH		1 S	ee Fig. 10
3	112899350000 RAIL, C	DIN(A)		1	
4	114640980000 ASS'Y,S	ERVICE		1 S	ee Fig. 11
5	114644960000 COVER	воттом		1	
6	114644930000 COVER	TOP		1	

UNIT, CABINET(2/6) Screws and spare parts

No.		Model/Specifications		remarks
Pro	duct name a Washer assembled cross recessed pan l	ead screw M4x15 SW,PW (No.2 + polished round) {		nate
b C	ross recessed wood screw 4 chromate	Call 3.1x13		
c Se	uare head bolt 2 chrome	M4x20 (Type A, Type 1)		
d FI	ange hexagon nut 2 Chromated with serrations	M4		
e C	oss recessed truss tapping screw 6 Black chromate	Call 3.5x12 (1 type)		_

ÿFig.36 UNIT, CABINET (3/6)



UNIT, CABINET(3/6)

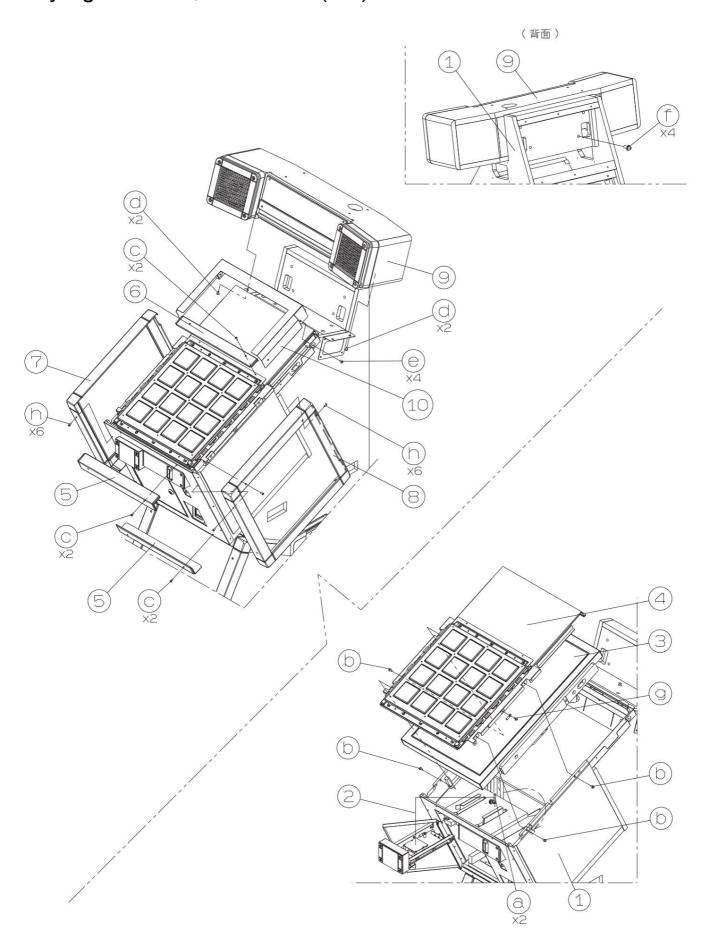
					• · · · · · · · · · · · · · · · · · · ·
No.	Part Number	Product name	Model/Specification Q	uantity	remarks
1		UNIT, CABINET(2/6)		1 5	ee Fig. 35
2	112899330000 RAIL	GUIDE(A)		1	
3	112899340000 RAIL	GUIDE(B)		1	
4	112901070000 ASS'	/,FRONT PANEL		1 5	ee Fig. 14
5	111764210000 ENTF	Y, COIN		1	
6	112477280000 PLAT	E,SPACER		1	
7	112901140000 ASS'	/, FAN		1 5	ee Fig.12
8	112899730000 BKT,	LCD COVER (L)		1	
9	112899740000 BKT,	LCD COVER(R)		1	
10 '	12899830000 BKT,SPE	KER BOX		2	

UNIT, CABINET(3/6) Screws and spare parts

No.		Model/Specifications	Quantity	remarks
Prod	luct name: Cross recessed round wood screw, size 3.1x1	, 8, chromate		
b Cı	oss recessed round wood screw size 3.1x8 8 chromate			
c W	asher assembled cross recessed pan head screw M3x8 S	W,PW (No. 2 + polished round) 2 Chromate		
d W	asher assembled cross recessed pan head screw M4x20	SW,PW (No. 2 + polished round) 3 Chromate		
e Cı	oss recessed truss tapping screw f Washer	Call 3.5x12 (1 type)	8 Bla	k chromate
ass	embled cross recessed pan head screw M4x10 SW,PW (N	o. 2 + polished round) 3 Chromate		
g Cı	oss recessed round wood screw 2 chromate	Call 3.1x10		



ÿFig.37 UNIT, CABINET (4/6)



UNIT, CABINET(4/6)

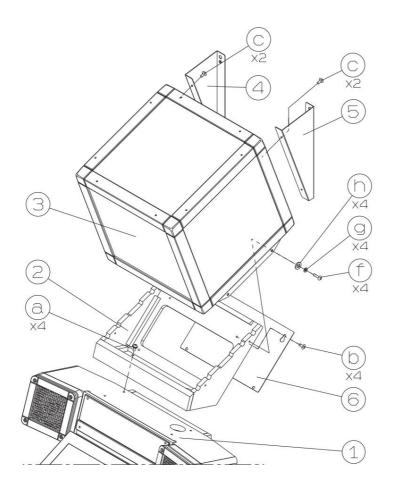
No. F	art Number	Product name	Model/Specification Qu	antity Rer	narks
1		UNIT, CABINET(3/6)		1 Se	e Fig. 36
2	114382070000 UNIT,I	CARD		1 Se	e Fig. 15
3	114654240000 Assem	oly, LCD		1 Se	e Fig. 16
4	112901030000 UNIT, (ONTROL		1 Se	e Fig. 4
5	112374660000 ASS'Y,	COVER(B)		2 Se	e Fig. 17
6	112317210000 COVE	R,CUBE(BL)		1	
7	112374670000 ASS'Y,	COVER(ATL)		1 Se	e Fig. 18
8	112374680000 ASS'Y,	COVER(ATR)		1 Se	e Fig. 19
9	113276820000 ASS'Y,	SPEAKER BOX		1 Se	e Fig.22
10 1	12899390000 ESCUTCHE	DN .		1	

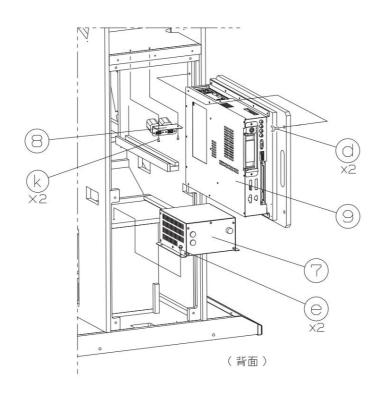
UNIT, CABINET(4/6) Screws and spare parts

No.	Item Name Quantity	Model/Specifications		remarks
a C	ross recessed wood screw 2 chromate	essed wood screw 2 chromate Call 3.1x13		
b W	asher assembled cross recessed pan head screw l	//4x15 SW,PW (No. 2 + polished round) 4 Chror	nate	
сН	exagon socket extra low head bolt	M4x10	6 Bla	ck chromate
d C	ross recessed truss head screw	M6x20	4 Bla	ck chromate
e C	ross recessed truss head screw	M4x10	4 Bla	ck chromate
f W	asher assembled cross recessed pan head screw N	16x35 SW,PW (No.2 + polished round) 4 Chrom	ate	
g W	asher assembled cross recessed pan head screw l	//4x10 SW,PW (No. 2 + polished round) 1 Chror	nate	_
h H	exagon socket extra low head bolt	M4x16	12 BI	ack chromate



ÿFig.38 UNIT, CABINET (5/6)





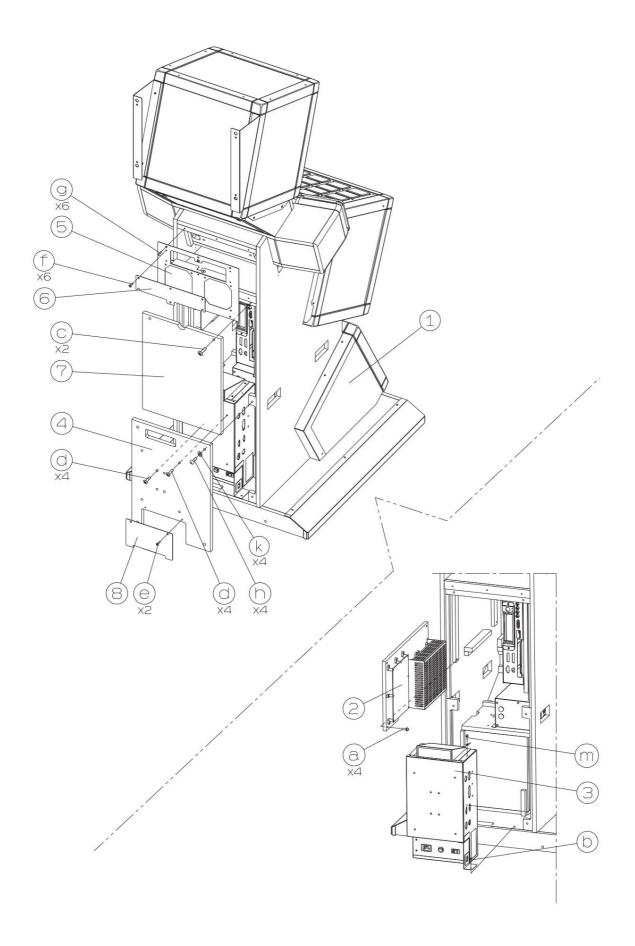
UNIT, CABINET(5/6)

No. F	art Number	Product name	Model/Specification Qu	antity Rer	narks
1		UNIT, CABINET(4/6)		1 Se	e Fig. 37
2	112373640000 BASE,	ITLE		1	
3	114659910000 UNIT, T	TLE		1 Se	e Fig. 31
4	112899840000 BRACK	ET, POP(L)		1	
5	112899850000 BRACK	ET,POP(R)		1	
6	112885330000 COVER	BACK		1	
7	111732770000 TRANS	ORMER		1	
8	113535940000 ASS'Y,l	ISB SLOT		1 Se	e Fig. 33
9		Assembly, main PCB		1 Se	e Fig. 1

UNIT, CABINET(5/6) Screws and spare parts

No.		Model/Specifications		Quantity	remarks
Pro	duct name a Washer assembled cross recessed pan	head screw M6x35 SW,	PW (No.2 + polished rour	d) 4 Chro	mate
b C	ross recessed truss head screw 4 Black chromate	M6x15			
с С	oss recessed truss head screw 4 Black chromate	M4x15			
d W	ing bolt 2 Chromate	M6x25	(2 types)		
e W	asher assembled cross recessed pan head screw M	lx15 SW,PW (No.2 + po	olished round) 2 Chromate		
f He	xagon socket button bolt g Spring	M6x25		4 Bla	ck chromate
was	her h Flat	No.6	(No.	4 Bla	ck chromate
was	her k	No.6	2) (Migakimaru)	4 Bla	ck chromate
Cro	ss recessed truss tapping screw	No.3.5x12	(1 type)	2 Bla	ck chromate

ÿFig.39 UNIT, CABINET (6/6)



UNIT, CABINET(6/6)

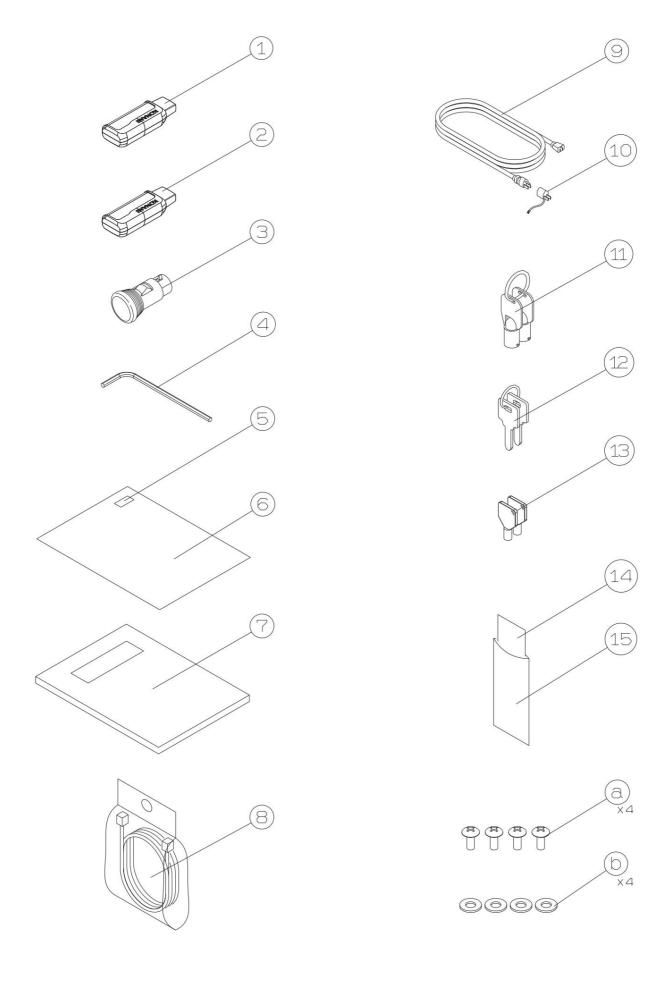
No. I	Part Number	Product name	Model/Specification Qu	antity Rer	narks
1		UNIT, CABINET(5/6)		1 Se	e Fig. 38
2	114646370000 Assem	bly, board, PCB		1 Se	e Fig.20
3	114435980000 ASS'Y	POWER BOX		1 Se	e Fig. 6
4	112373630000 COVE	R,BACK		1	
5	112901010000 ASS'Y	FAN PANEL		1 Se	e Fig.21 Including No.6
6	112899760000 COVE	R,PANEL		1	
7	112373610000 COVE	R,REAR		1	_
8	112899860000 COVE	R,CABLE		1	

UNIT, CABINET(6/6) Screws and spare parts

No.		Model/Specifications	Quantity	remarks
Pro	duct name a Washer assembled cross recessed p	an head screw M4x25 SW,PW (No.2 + polishe	round)	l Chromate
b C	ross recessed wood screw 1 Chromated	Call 3.1x13		
c C	ross recessed truss head screw 2 Black chromate	M6x30		
d C	ross recessed truss head screw 8 Black chromate	M5x25		
e C	ross recessed truss head screw 2 Black chromate	M4x15		
f Cı	oss recessed truss head screw 6 Black chromate	M4x10		
g H	exagon socket button bolt 6 Black chromate	M4x15		
h H	exagon socket button bolt 4 Black chromate	M6x30		
k F	at washer (D20 T1.6) 4 Black chromate	Call 6		
m V	asher assembled cross recessed pan head screw	M4x15 SW,PW (No.2 + polished round) 1 Chr	omate	

The parts contents may vary depending on the shipping time.

ÿFig.40 UNIT, ATTACHMENT



Unit, Attachment

No, I	Part Number		Model/Specification Qu	antity Re	marks
1		Product name: UNIT, SECU.USB (BK)		1 Li	ense Key (black)
2		UNIT, SECU.USB(WT)		1 A	count key (white)
3		UNIT, SECU.PLUG(B)		1 se	curity plug (black)
4	114323770000 WREN	ICH,HEX KEY	B2.5	1	
5		SEAL, LICENSE		1	
6		SHEET, LICENSE		1	
7	114589440000 BOOK	,MANUAL		1 In	struction Manual
8	112472750000 CABL	E,LAN	10m	1	
9	001267400000 CORE	,POWER		1	
10 1	12979150000 ADAPTER			1	
11	000974240000 LOCK			12	keys + cylinder
12 (02652030000 LOCK			12	keys + cylinder
13 1	11659720000 KEY,HD(R			1 ke	v only (set of 2)
14		BOOK,WARRANTY		1 W	arranty card
15		BAG, WARRANTY		1 W	arranty bag

UNIT, ATTACHMENT Screws and auxiliary materials

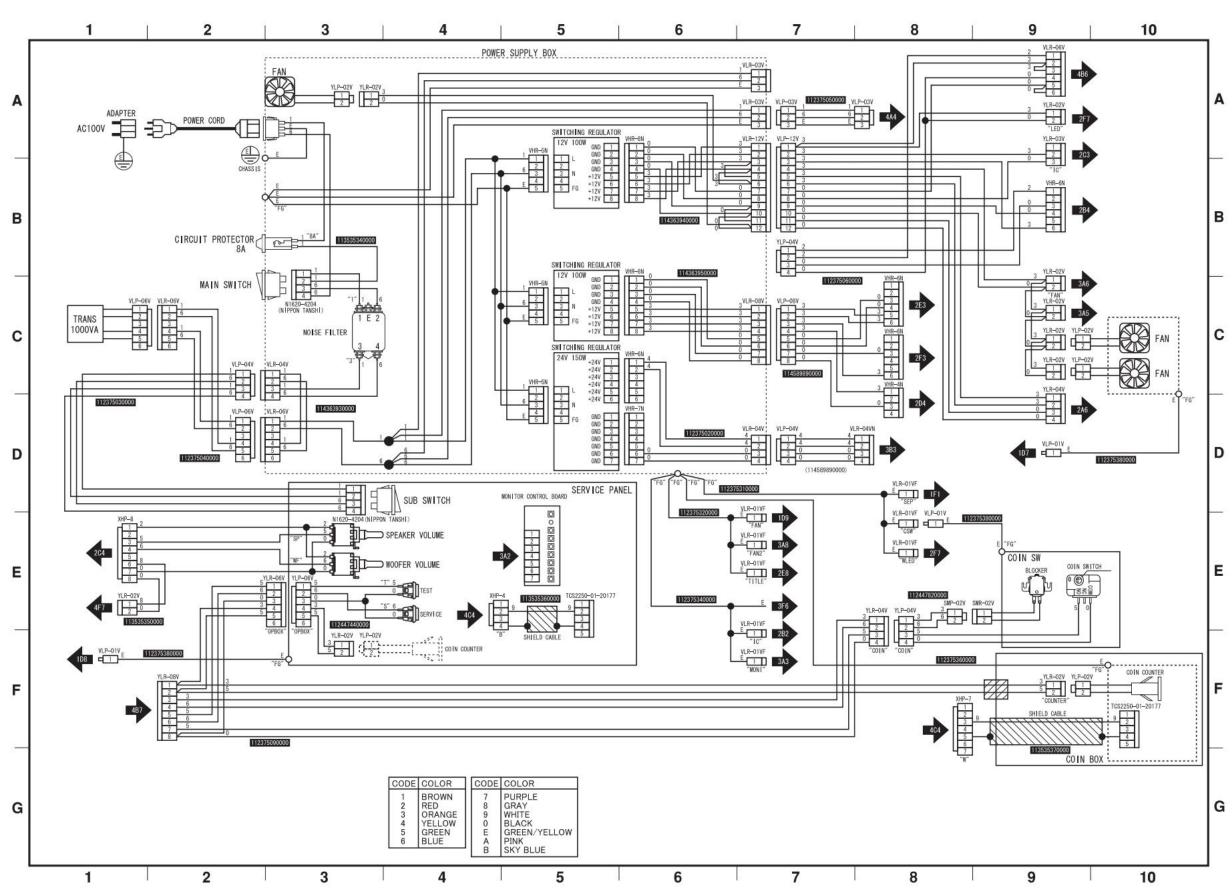
No.		Model/Specifications		Quantity	remarks
Pro	duct name a Cross recessed truss	M6x15		4 Bla	ck chromate
hea	d screw b Flat washer	Call 6	(D20,T1.6)	4 Bla	ck chromate

The parts contents may vary depending on the shipping time.

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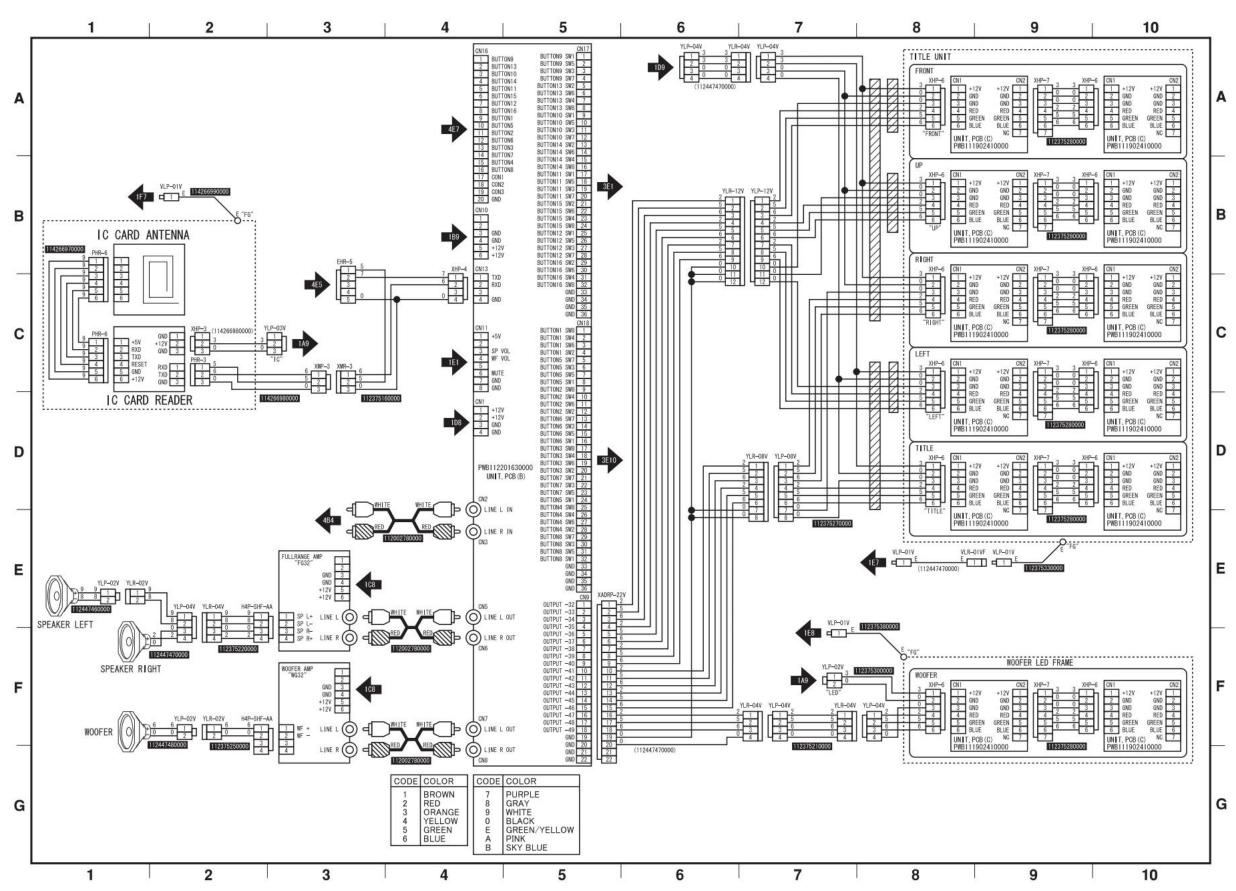
Wiring diagram

Wiring diagram 1/4

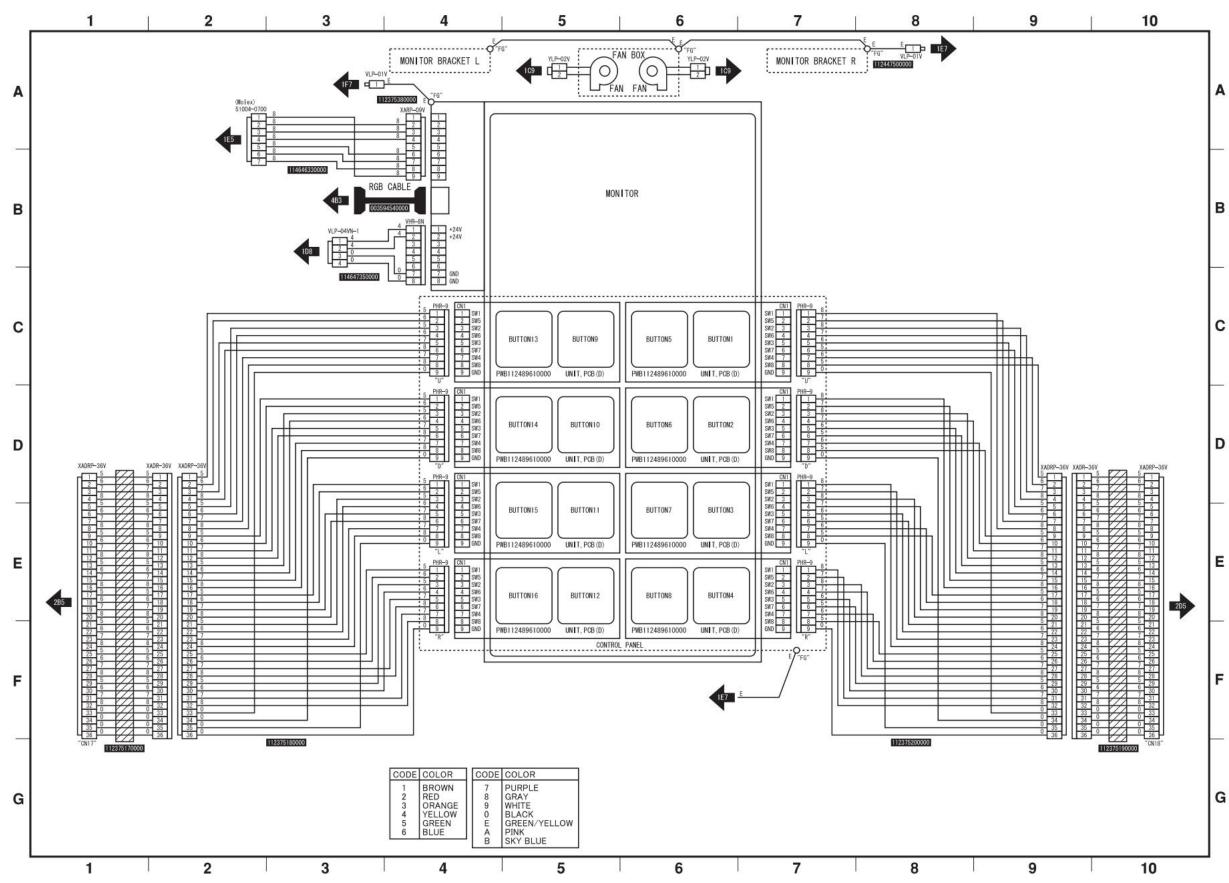


The parts contents may vary depending on the shipping time.

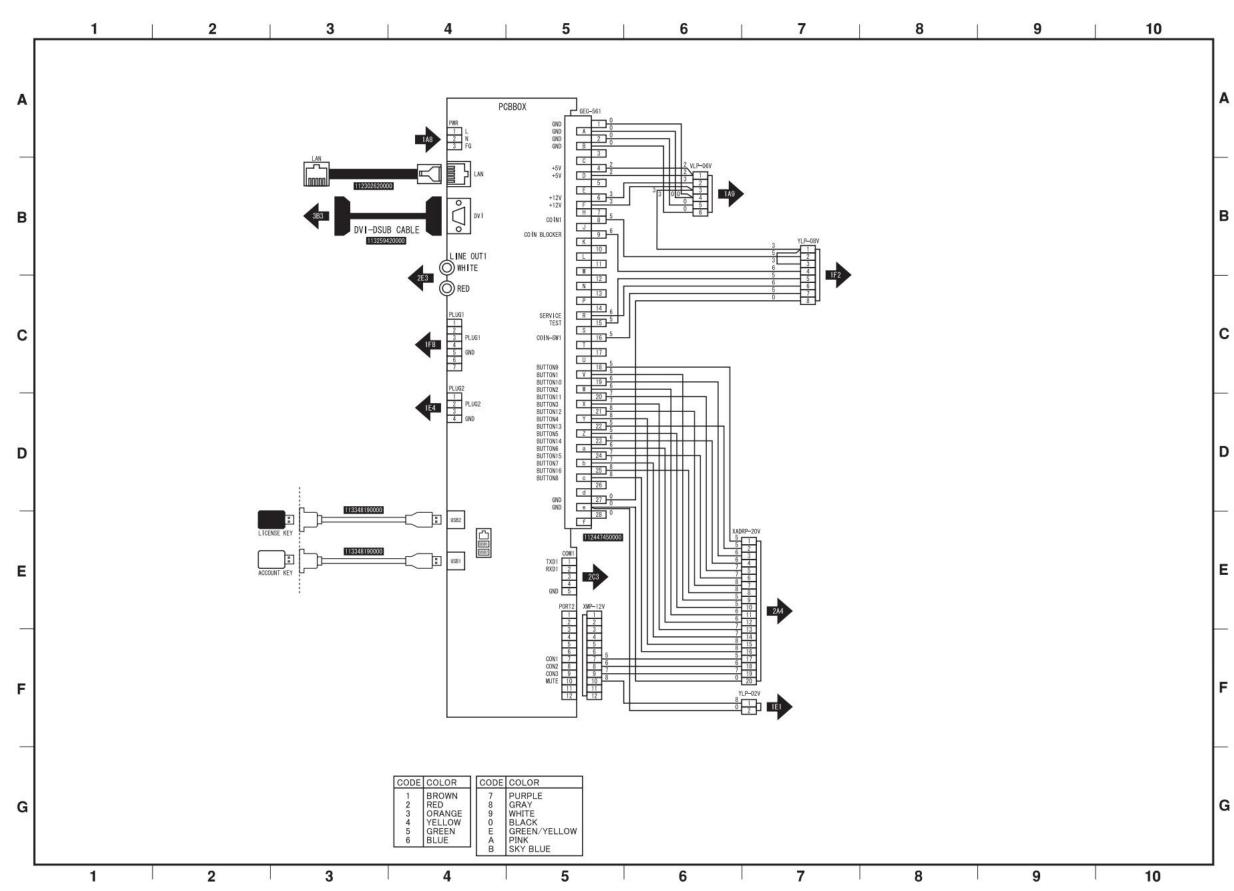
Wiring diagram 2/4



Wiring diagram 3/4



Wiring diagram 4/4



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About after-sales service

About the warranty ÿ

Please check the warranty card (the warranty card is attached to the protective bag of the main unit) After checking that all the required information has been filled in on the warranty card, read the warranty regulations

and keep it in a safe place. The warranty period is

the period specified on the warranty

card. ÿ When requesting repairs Please contact the

after-sales service center. Also, before deciding that the product is broken, please read the instruction manual and check that it is

being used correctly. ÿ Regarding

repairs during the warranty period Please contact the after-

sales service center. Repairs will be carried out in accordance

with the information written on the warranty

card. ÿ Regarding repairs after the warranty period Please

contact the after-sales service center. If performance can be maintained through repairs, repairs will

be carried out at your request for a fee. ÿ In the event that repairs are carried out during or after the warranty period, replacement parts may be uplease note that there may be cases where this is not possible.

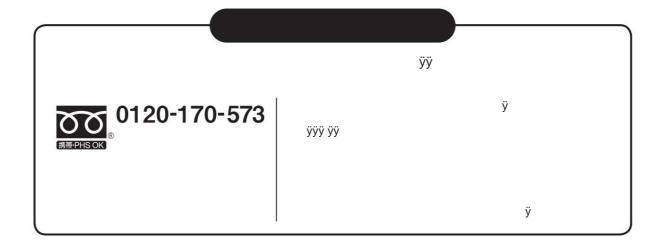
ÿ If the product is damaged or broken due to improper use, or if consumable parts and accessories other than the main unit are damaged or broken, the warranty period will be extended.

Please note that even if the damage is within the scope of the warranty, it is not covered by the warranty.

About after-sales service deskWe have set up an after-

sales service desk to assist customers in the unlikely event that a product you purchased breaks down. If the product continues to be in an abnormal state or does not

function properly, immediately turn off the main power switch, unplug the power cord from the outlet, and contact the after-sales service desk. The after-sales service desk is open 365 days a year and can handle purchasing parts, repairs, e-AMUSEMENT, and other inquiries.



Retention period for repair parts

ÿ Replacement performance parts

Replacement performance parts are parts necessary to maintain the functionality of the product and are stocked as shown below.

Five years after discontinuation

ÿ Repair period

The above retention period is the period during which repairs are possible.

Even after the warranty period has expired, repairs may be possible depending on the defective part. Please contact our service department.

List of consumable parts

Part Name	Part Number
Coin selector microswitch Rubber switch	111718820000
(1 pc.) Rubber switch	112317280000
(set of 64 pcs.) Please contact	113271470000

our after-sales service department to purchase consumable parts.

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