

DanceDanceRevolution X2

Installation Manual

	ķ
	- 1
	viii dan da
	etteliteteratud
	Deck Deck Date of the last of
	o Dane Delete
	i i i i i i i i i i i i i i i i i i i
	i
	-
	· · · · · · · · · · · · · · · · · · ·
	-
	about delabor
	O-Activities of a
	www.compositoria
	II-IIIWAS-SIRSII
	HODDSTV #40×8
	de transmission of
	\$4504.Gamaseus
	- Andreijasjas
	State State of the
	OTHER DESIGNATION
	Reminerate
	dericololology
	shaedaakoool
	overside dich
	olasi Sondali
	tided extraorial dual
	Microsodoutus
	suitanjabwejs ()
	(contraction)
	Not obtained by the least of th
	HIGH-HARMS
	overne and a
	AND PARTEEN
	Sandories de la constante de l
	ianovisióni
	OPEN PROPERTY.
	Avision de la constanta
	siędacjijajejs
	miretanusia
	riviero priva
	windddis sadar
	no industrial des
	rosamitudes.
	Market Delayer (1974)
	мардефанјан да
	Medianical
	Applications
	stational and a
	literal direction in
	uzisselesensi
	Serciopeoplis
	Witoliouses.
	Mildsverskier

For parts or service in the USA, MEXICO and CANADA, contact your local distributor, or:

Betson Enterprises 303 Paterson Plank Road Carlstadt, New Jersey 07072-2307



Main Phone: (201) 438-1300 Toll Free Phone: (800) 524-2343 Part Phone: (800) 828-2048

For parts or service in the EU, MIDDLE EAST and RUSSIA contact:

Electrocoin Aftersales Ltd
Units C1 & C2
Southpoint Industrial Estate
Foreshore Road
Cardiff
CF10 4SP



Tel: +44 (0)29 2045 0345 Fax: +44 (0)29 2045 0385 Fax: +44 (0)29 2044 8322

Afterhours Tech Line: +44 (0)7836 536195 BBS: +44 (0)29 2044 8325

Product Specifications

ELECTRICAL POWER

Domestic

120 VAC @ 60 Hz, 5 amps

International Users

230 VAC @ 50 Hz, 2.5 amps

DC POWER FUSE GUIDE

+5 VDC 3 AMP Slow Blow

+12 VDC 7 AMP Slow Blow

TEMPERATURE

32° F to 100° F

(0° C to 38° C)

HUMIDITY

Must not exceed 95% relative humidity.

CABINET DIMENSIONS

Height =85.5 in. (2.17 m)

Depth = 70.5 in. (1.79 m)

Width = 80.0 in. (2.03 m)

SHIPPING DIMENSIONS (BOX #1)

Height = 44in. (1.12m)

Depth = 50in. (1.27m)

Width = 68in. (1.73m)

Weight = 490lbs. (222.26kg)

SHIPPING DIMENSIONS (BOX #2)

Height = 37in. (0.94m)

Depth = 49in. (1.24m)

Width = 56in. (1.42m)

Weight = 450lbs. (204.12kg)

- Failure to properly operate this machine could result in malfunction or accident, so please read this manual carefully before commencing operation. Be sure to install and operate the machine as described in this manual.
- It requires two individuals to safely setup the top box.
- If the machine fails to function correctly, immediately turn off the machine and contact your local distributor or authorized service agent.

WARNING: Use extreme care when moving or servicing the game cabinet. Don't plug in the game until you have read this manual. Notify your distributor if shipping crate is damaged during transit. Do not discard shipping box and wooden pallet until the game has been properly installed and full functionality has been verified.

INSPECTION AND INSTALLATION

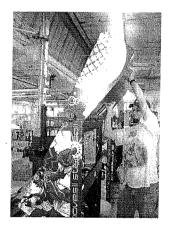
- 1. Remove the plastic bag.
- 2. Remove the coin door keys from the coin return tray. Open the coin door and remove keys for cash box. Open cash box and remove Hardware Kit.

INSTALLING THE TOP BOX:

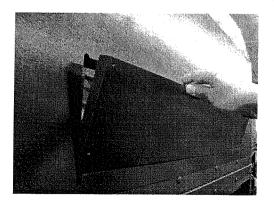
Important Safety Note: For safety reasons, the top box must be secured as described before continuing with game setup. Installing the top box requires two individuals.

1. Raise the top box to its upright position.

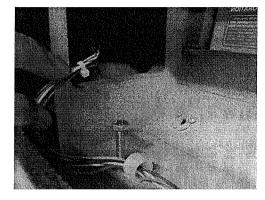


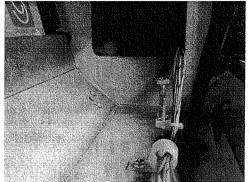


- 3. Remove six screws using a $\frac{1}{4}$ " nut driver from the back cover behind the top box.
- 4. Remove the back cover to access the top box mounting holes.



5. Secure the top box in the upright position using two ½ x 20 x 2" bolts (lock washer and flat washer). There is one mounting hole each on the left and right side of the top box.





Inside Top Box: Left Side

Inside Top Box: Right Side

- 6. Re-install Top Box back cover.
- Carefully slide the monitor cabinet off the wooden pallet. This operation requires two
 individuals. Exercise extreme care, as the monitor cabinet is top heavy at this stage
 of assembly.
- 8. Place monitor cabinet in its final location. Extend Leg Levelers to raise cabinet off the casters so cabinet does not roll. Verify cabinet is level.

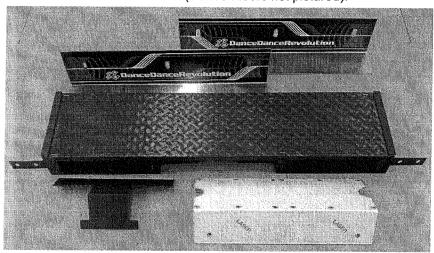
<u>Important Safety Note</u>: Final installation should be done on flat stable surface only. Please take viewers and normal foot traffic into consideration when choosing a site for your DDRX machine. All leg levelers must be lowered fully before game is put into operation. Access to the back of the back should be limited to service personnel only.

STAGE ASSEMBLY:

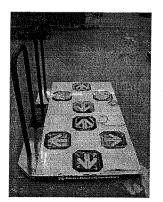
1. Unpack Stage Joiner Kit and Stage Halves. Find the following:

	Quantity	Description
	12	1/4 x 20 x 1.25" Hex Bolt (Black)
	6	1/4" split lock washer (Silver)
	6	5/16 x .75" flat washer (Silver)
See accompany	12	$\frac{1}{4}$ x 20 x .50" Hex Bolt (Silver)
TO UNIO	12	1/4" split lock washer (Black)
888 00 mm	4	5/16 x .75" flat washer (Black)
555 00 MM	6	1/4 x 20 x .75" Phillips Bolt (Silver)
~		

2. Find the Joiner Kit (Dance Floors not pictured).

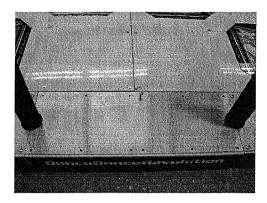


- 3. The following tools are needed to finish installation (not included):
 - a. 7/16" Hex Nut Driver
 - b. Philips Head Screw Driver
 - c. 1/4" Nut Driver
- 4. Move the dance floor side by side. Inspect for possible damage.



5. Place the rear metal joiner bracket between the two player supports. Secure using twelve (12) $\frac{1}{4}$ x 20 x .50" Hex Bolts (Silver).



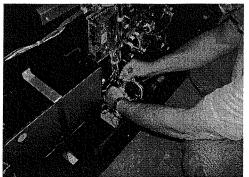


- 6. Install the front metal joiner bracket to the front of both stages using eight (8) $\frac{1}{4} \times 20 \times 1.25$ " Hex Bolt (Black) and eight (8) $\frac{1}{4}$ " split lock washers (Black).
- 7. Position the dance floors 9.5" from the monitor assembly.

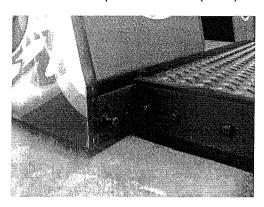


- 8. Extend Leg Levelers to raise dance floors off the casters so they do not roll. Verify that both dance floors are level and that the mounting holes in the kick plates can be installed.
- Install the left and right kick plates to the back of the dance floor with six (6) 5/16
 x .75" flat washers (Silver) and six (6) ¼ x 20 x .75" Phillips Bolts (Silver).
- 10. Route the two wire harnesses from the dance floor and into the wire access way at the center of the monitor cabinet.
- 11. Connect to mating connectors in the monitor cabinet side. Remove back door to access connectors. Use wire colors to match connectors correctly.





12. Lower wooden spacer between monitor cabinet and dance floor. Spacer should cover front joiner bracket and hook in place. Secure spacer to monitor cabinet using four (4) 1/4 x 20 x 1.25" Hex Bolts (Black), four (4) 5/16 x .75" flat washers (Black) and four (4) 1/4" split lock washers (Black).



5. Final Preparation and Inspection:

Important Safety Note: Use only line cord shipped with the game. Do not use AC cheater plugs or adaptors for this game. Consult with your service agent if you have any questions regarding unique AC connections.

- a. Remove all protective plastic covering from the dance floor and the monitor cabinet.
- b. Make sure the dance floor is secured and stable.
- c. Make sure the player supports are secured and stable.
- d. Check to make sure that all mounting hardware is tight.
- e. Check player accessible areas for sharp edges.
- f. Find the line cord in the cash box and connect to the AC inlet plate behind the game.
- g. Check to make sure that wall outlet is properly fused and wired per your local electrical safety code.
- h. Make sure the DDRX power switch is in the OFF position.
- i. Plug the line cord into the AC outlet and turn the switch to ON position.
- j. The game should display the attract mode in approximately 3-5 minutes.
- k. Press the Test button inside the coin door and verify that all I/O, switches, lights and sounds are operational. See the DDRX Operator's Manual for details on this step.

		et e
		der Anniche Scharen-Oren (Alle S
		an in control and feel and control and feel and control and contro
		mendinal modern et al physiologica de
		mar ta noviden en district interfect de ende
		Vectorero mile edik seleptilism kiliji ingeliji.
		ares de medicales de mentales
		ов в Россий в вышефен в водене в редиция в выполняться в выстренить в выполняться в выполниться в выполняться в вы
		etens-incorpa (Anno Manta) et receptor de la companio de la companio de la companio de la companio de la compa
		opessibilijske krist ut delament kristinske derivation og de
		deservables de l'improduction de presente est est est est est est est est est e

KONAMI



DanceDanceRevolution X2

SOFTWARE KIT

Operator's Manual

GKJDX-UA GKJDX-EA



- Failure to operate the machine correctly could result in malfunction or accidents. Please read this manual carefully before commencing operation and be sure to operate the machine as described in this manual.
- Store this manual in a secure location so that it will be readily available when needed.

	The state of the s
	Overdonistic entelliation
1- e	ti i finindali in a
	at it is a second
	- Common description
	MATERIA MATERIA
	Malacata ta ta ta parte de la constante de la
	Personal dissission
	PANELA HARVIELLA
	élétades téleples de la constituit de la
	independintagent
	rijeledestikwowowa
	итования под доде
	oterta turissessassidos
	Silvinyas-busis-traids
	described depth southers
	ingspillings/distance
	yearn montenance (see any
	on contractions
	everantable leading
	description of the second
	elistense i liveliste enter
	rdireabsterbuserous
	майментина
	eve in the substance and a power of the substance and the substanc
	UNISORS STATES CONTRACTOR OF THE PARTY OF TH
	de la constante de la constant
	Svisiles et systems
	desensensstatelske
	reservation delicated and the second
	o de composito de la composición de la composito de la composi
	adiacologia processo
	Sidenlas moteridale
	residênce î judici de la companie de
	and and and an
	NAME OF TAXABLE PARKS
	Welcontraventon
	ARRENGERREN
	A Line Report In Constitution of the

About this product

Thank you for purchasing this product.

This manual explains how to operate your game machine correctly and safely.

This product is the software kit of "DanceDanceRevolution X2 (GKJDX-UA, GKJDX-EA)".

- Please contact your nearest dealer if you have any questions about this manual.
- The contents of this game, the primary parts of the device, the design, etc., of this product are protected by patent law, copyright law, and other laws relating to intellectual property rights.
- It is strictly forbidden to reprint all or any part of this manual without our approval.
- It is forbidden to copy all or any part of the software of this product.

©2010 Konami Digital Entertainment

KONAMI is a registered trademark of KONAMI CORPORATION.

All copyrights or trademarks are the property of their respective owners and are used under license.

Contents

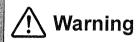
About this product	
Precautions for safe use Be sure to read the following	
1. How to play	6
2. Game settings	9
Game start up confirmation	9
Game settings and adjustments	
Explanations for menu items	

Precautions for safe use

You will see the following safety precautions throughout this manual. These safety precautions must be strictly followed to protect anyone who installs, uses, or maintains this product, as well as to prevent injury to other people and damage to property.

Be sure to read the following

 The following signs indicate the danger or damage that can result if the recommendations are ignored or the equipment is improperly used.



Indicates content that must be followed to avoid the risk of death or serious injury.



Indicates content that must be followed to avoid injury or damage to the product.

The following graphics describe the types of precautions to be followed.



Indicates a point where caution should be exercised.



Indicates an action that is prohibited.



Indicates a matter that must be performed without fail.

- Definitions of in-shop maintenance personnel and technical personnel who are qualified to handle this product.
- In this manual, some procedures are marked as requiring a qualified in-shop maintenance personnel or technical personnel. Such procedures must be performed by a person with the appropriate knowledge and skills.
 - Failure to follow this requirement can result in electric shock, machine malfunction, or serious accident.
 - Replacement of machine parts, inspection, maintenance of the machines, and troubleshooting
 must only be carried out by a qualified in-shop maintenance personnel or technical personnel.
 In this manual, certain hazardous procedures in particular are designated to be carried out by a
 technical personnel.

Qualified in-shop maintenance personnel and technical personnel are defined as follows.

Qualified in-shop maintenance personnel

 A qualified in-shop maintenance personnel must have experience in maintaining amusement machines, money changers, and the like. Under the supervision of an amusement machine shop owner or manager, he or she does routine assembly, installation, inspection and maintenance of the amusement machines, or replaces their component units and consumable parts, in the amusement machine workshop and/or shop.

Jobs handled by qualified in-shop maintenance personnel

 Assembling, installing, inspecting and maintaining amusement machines and money changers, and replacing their component units and consumable parts.

Technical personnel

• A technical personnel must be engaged in designing, manufacturing, inspecting and servicing amusement machines. Alternatively, he or she must have an education in electrical, electronic, and mechanical engineering, and routinely maintain and repair amusement machines.

Jobs handled by technical personnel

 Assembling and installing amusement machines and money changers, and repairing and adjusting their electrical, electronic, and mechanical component parts.

Precautions for use



- Inform the player of the following precautions.
 - The use of the product may induce accident or disease, or make the symptom more serious. Also, failure to follow this caution may result in malfunction.

A person applicable to any of the following shall not play this game:

- · Intoxicated with alcohol.
- · Tiredness, lack of sleep, during and after disease, injury, sickly condition.
- The hands or wrist is diseased or being cured.
- · Hard exercise is restricted by a doctor.
- · Pregnant, or possible pregnant.
- Muscle convulsion or consciousness loss caused by irritation from sound, light or image was, or may be experienced.
- · Wearing unstable high-heeled shoes or slippery shoes, or barefoot.
- Inform the player of the following precaution while the game is being played.
 - · Failure to follow this caution may result in accident.
 - Do not hang on or lean against the safety bar.
 - · Do not play violently, which may cause injuries.
 - Pay attention to the step between the floor and stage when you get off after playing.

1. How to play

This product is a game timely stepping on a foot panel corresponding to one of arrows indicating four directions, which appears from the bottom of the screen together with music. It can be played by 1 player or 2 players.

■ How to play

Before starting the game

Insert the coins, and press the start button.

How to select/decide

When "USB memory loading ON/OFF" "Play mode" "Play style" "Play music" are selected and decided in order, the game starts.

Select play style

Select and decide the desired style from the following play styles. When coins are not enough, insert coins to make up for the shortfall.

- SINGLE
 - This mode is for 1 player only, and played by using four foot panels.
- VERSUS
 - This mode is for 2 players, and played by using four foot panels each.
- · DOUBLE

This mode, for 1 player only, is an advanced mode played by using all eight foot panels.

Select play mode

Select and decide the desired mode from the following play modes.

- HAPPY
 - This is an easier mode. The game is not ended halfway.
- PRO/MUSIC PLAY

This is the main mode. Only the first song can be played to the end, however, when the dance gauge becomes "0", the game is over after the first song ends. As for the second song or after, when the dance gauge becomes "0", the game is over even in the middle of the song.

PRO/COURSE, PRO/DANCE COURSE

This is a mode in which specified several songs are played continuously. The conditions causing a game over very depending on the courses.

When the dance gauge is a meter course, if the meter becomes "0", the game is over even in the middle of the song. When the dance gauge is a life meter, the gauge goes down if your steps are judged as GOOD or lower. When the life meter becomes "0", the game is over even in the middle of the song.

The number of songs to be played can be set in the HAPPY mode, PRO/MUSIC PLAY mode.

Select play song and course

When the HAPPY mode or PRO/MUSIC PLAY mode is selected for the play mode, you will proceed to the "SELECT MUSIC" screen. Select and decide the song you desired to play. In the HAPPY mode, after selecting the difficulty level, you will proceed to the "SELECT MUSIC" screen.

When the COURSE mode or DANCE COURSE is selected, you will proceed to the "SELECT COURSE" screen. Select and decide the course you desired to play. Then, the game starts.

Grade

One of the following grades is displayed on the screen depending on the timing of steps on the foot panel.

Grade	
MARVELOUS	The dance gauge on top of the screen goes up.
PERFECT	The dance gauge on top of the screen goes up.
GREAT	The dance gauge on top of the screen goes up.
GOOD	The dance gauge does not change.
B00	The dance gauge on top of the screen goes down.
O.K.	The dance gauge on top of the screen goes up.
N.G.	The dance gauge on top of the screen goes down.

When the dance gauge goes down considerably, "DANGER" is displayed on the screen to notify the player that the game will be over soon.

NOTES

- When the dance gauge becomes "0", the game is over at that time. The way to end the game can be set with "GAME OPTIONS". (See page 21.) (For 2-players play, the game is not ended until both 2 players' dance gauges become "0".)
- When a song is played to the end, the number of "MARVELOUS", "PERFECT", "GREAT", "GOOD", "BOO", "O.K.", and "N.G." and the scores you got, and the play situations for previous songs are evaluated comprehensively to display the rank of "AAA", "AA", "A", "B", "C", "D", or "E".

■ Halfway participation

Halfway participation is not allowed after the play style is decided.

2. Game settings

Game start up confirmation

- When the power is turned on, self-test (self diagnostic test) will automatically begin and the results will be displayed on the screen. (Refer to "Self-test results" below.)
 - If the power is not supplied, confirm that the power of the game machine is on.



- After turning on the power switch, never touch the buttons, or the foot panel until the game demo begins.
- In an abnormal condition continues or the machine is not operating properly, turn OFF the main power switch immediately, remove the power plug from the socket and contact your nearest dealer.
- After turning off the power, wait at least 10 seconds before turning the power on again.

■ Self-test results

- If the result of the check is normal, the screen automatically goes into game mode, and the game demo will begin. (It will take approximately 5 minutes for the game demo screen to be displayed after the power is turned on.)
- When "BAD" or "ERROR" is displayed, refer to "3. Error codes and messages" (see page 34), and then handle the problem accordingly.

Game settings and adjustments

Manually perform the confirmation of various settings related to the screen display and game contents as well as the change of setting details.

■ How to begin the test mode

1 Turning on the power

Turn on the main power switch to boot the machine.

Pressing the test button

- 1 Press the test button on the service panel while in the game demo.
- 2 "MAIN MENU" is displayed on the screen.

■ How to exit the test mode

1 Selecting "GAME MODE"

Select "GAME MODE" in the MAIN MENU screen with the PLAYER 1 left button or right button.

Pressing the PLAYER 1 start button

The screen goes into the game mode, and the game demo will begin.

■ How to select each menu item

How to select each menu item on the MAIN MENU screen is:

Select menu item Press the PLAYER 1 left button or right button.

Decide menu item Press the PLAYER 1 start button.

■ MAIN MENU screen

MAIN MENU

I/O CHECK
SCREEN CHECK
COLOR CHECK
ROM CHECK
SOUND OPTIONS
GAME OPTIONS
COIN OPTIONS
RANKING DATA
EDIT DATA
BOOKKEEPING
CLOCK
ALL FACTORY SETTINGS
SYSTEM INFORMATION

EVENT MODE GAME MODE

PRESS P1 LEFT/RIGHT BUTTON = SELECT ITEM PRESS P1 START BUTTON = EXECUTE

I/O CHECK	Input/output device check.	(See page 13.)
SCREEN CHECK	Screen size adjustment.	(See page 18.)
COLOR CHECK	Screen color adjustment.	(See page 18.)
ROM CHECK	Hard disk data check.	(See page 19.)
SOUND OPTIONS	Sound option settings.	(See page 20 .)
GAME OPTIONS	Game option settings.	(See page 21.)
COIN OPTIONS	Coin option settings.	(See page 23.)
RANKING DATA	Ranking data check and deletion.	(See page 24.)
EDIT DATA	USB memory settings.	(See page 25 .)
BOOKKEEPING	Coin count data display and deletion.	(See page 26.)
CLOCK	Clock setting.	(See page 30 .)
ALL FACTORY SETTINGS	Return to the factory settings.	(See page 31.)
SYSTEM INFORMATION	Display of the system information.	(See page 33 .)
EVENT MODE	Event mode settings.	(See page 33 .)
GAME MODE	Return to the game mode.	_

Explanations for menu items

- The factory settings are displayed in green. Settings which have been changed are displayed in red.
 - To change the current value, press the PLAYER 1 left button or right button to select the item, and then press the PLAYER 1 start button to change the value.
 - After the value has been changed, select "SAVE AND EXIT", and press the PLAYER 1 start button.
 "NOW SAVING" will appear on the screen and the changed settings will automatically be saved, and then the screen will return to "MAIN MENU".
 - The following message will be displayed when "EXIT" is selected after a setting has been changed.

YOU HAVE NOT SAVED YET. SAVE CHANGES NOW? YES/NO

- Press the PLAYER 1 left button or right button to select "YES" or "NO", and confirm your decision by pressing the PLAYER 1 start button.
- When "YES" is selected, "NOW SAVING" will appear and the changed settings will be saved, and then the screen will automatically return to "MAIN MENU".
- When "NO" is selected, "NO MODIFICATION" will appear, the changed settings will not be saved, and then the screen will automatically return to "MAIN MENU".

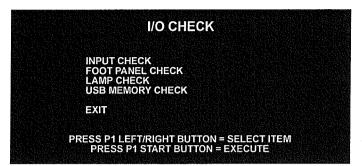
NOTE

 If "FACTORY SETTINGS" is selected and the PLAYER 1 start button is pressed, all settings in the current menu item will return to the factory settings.

I/O CHECK

■ The operation check for buttons, coin selector, foot panel, IC card reader, etc., and lamp illumination check are performed.

"I/O CHECK" selection screen:



INPUT CHECK	Buttons and coin switch input checks.	(See page 14.)
FOOT PANEL CHECK	Foot panel (switch) input check.	(See page 15.)
LAMP CHECK	Lamp illumination check.	(See page 16.)
USB MEMORY CHECK	USB memory operation check.	(See page 17.)

 Select item
 Press the PLAYER 1 left button or right button.

 Decide item
 Select the item, and then press the PLAYER 1 start button.

 Return to MAIN MENU
 Select "EXIT", and then press the PLAYER 1 start button.

I/O CHECK >> INPUT CHECK

■ The buttons and coin selector operations are confirmed. Each input (ON/OFF) can be checked.

TECTION	-CN	A	
TEST BUTT SERVICE B		OFF OFF	
	P BUTTON	OFF	
VOLUME D	OWN BUTTON	OFF	
	SWITCH 1	OFF	
COIN MECH	I SWITCH 2	OFF	
P1 START		OFF	
P1 LEFT		OFF	
P1 RIGHT P1 UP		OFF OFF	
P1 DOWN		OFF	
P2 START	BUTTON	OFF	
P2 LEFT		OFF	
P2 RIGHT		OFF	
P2 UP P2 DOWN	BUTTON BUTTON	OFF OFF	
. 200111		011	

TEST BUTTON SERVICE BUTTON VOLUME UP BUTTON VOLUME DOWN BUTTON	Displays "ON/OFF" according to the input state of the test button, service button and volume buttons on the service panel. ON: The switch is ON. OFF: The switch is OFF.
COIN MECH SWITCH 1 COIN MECH SWITCH 2	Displays "ON/OFF" according to the coin input under PLAYER 1 and 2. ON: The switch is ON. OFF: The switch is OFF.
P1 START BUTTON P1 LEFT BUTTON P1 RIGHT BUTTON P1 UP BUTTON P1 DOWN BUTTON	Displays "ON/OFF" according to the input state of buttons under PLAYER 1. ON: The switch is ON. OFF: The switch is OFF.
P2 START BUTTON P2 LEFT BUTTON P2 RIGHT BUTTON P2 UP BUTTON P2 DOWN BUTTON	Displays "ON/OFF" according to the input state of buttons under PLAYER 2. ON: The switch is ON. OFF: The switch is OFF.

Return to I/O CHECK

Press the PLAYER 2 start button while pressing the PLAYER 1 start button.

I/O CHECK >> FOOT PANEL CHECK

■ The operation check for switches in the foot panel is performed.
Step on the foot panel actually to check that the step can be sensed properly. Four foot switches (cable switches) are provided for one foot panel.

P1 FOOT UP PANEL
P1 FOOT DOWN PANEL
P1 FOOT LEFT PANEL
P1 FOOT RIGHT PANEL
P2 FOOT UP PANEL
P2 FOOT DOWN PANEL
P2 FOOT LEFT PANEL
P2 FOOT RIGHT PANEL

"ON" is displayed when the step on each foot panel is sensed; otherwise "OFF" is displayed. When "ON" is displayed, the foot switch which has sensed the step is displayed as follows.

NOTE

When the foot panel is turned "ON" without being stepped on, the foreign materials such as sand may enter the foot panel. Remove the sand or other foreign materials.

Return to I/O CHECK

I/O CHECK >> LAMP CHECK

■ Each lamp illumination is confirmed.

ALL AUTO			
P1 SPOT UPPER P1 SPOT LOWER	ON ON	P2 SPOT UPPER P2 SPOT LOWER	ON ON
P1 START P1 SELECT UP P1 SELECT DOWN P1 SELECT LEFT P1 SELECT RIGHT	ON ON ON ON	P2 START P2 SELECT UP P2 SELECT DOWN P2 SELECT LEFT P2 SELECT RIGHT	ON ON ON ON
SPEAKER(W)	ALL		
P1 FOOT LEFT P1 FOOT UP P1 FOOT RIGHT P1 FOOT DOWN	ON ON ON ON	P2 FOOT LEFT P2 FOOT UP P2 FOOT RIGHT P2 FOOT DOWN	ON ON ON

<u></u>	
ALL	All lamps are illuminated at the same time.
AUTO	Lamps are illuminated from P1 SPOT UPPER in order. After P2 FOOT DOWN is illuminated, the P1 SPOT UPPER is illuminated again to repeat the procedure.
P1 SPOT UPPER P1 SPOT LOWER P2 SPOT LOWER P2 SPOT LOWER P1 START P1 SELECT UP P1 SELECT DOWN P1 SELECT LEFT P1 SELECT RIGHT P2 START P2 SELECT UP P2 SELECT DOWN P2 SELECT LEFT P2 SELECT LEFT	When a check item is selected, the applicable lamp is illuminated. ON: The lamp is illuminated. OFF: The lamp is not illuminated.
SPEAKER(W)	When the item is selected, the LED lamp of the speakers is illuminated in RED, ORANGE or BLUE as pressing the PLAYER 1 left button or right button.
P1 FOOT LEFT P1 FOOT UP P1 FOOT RIGHT P1 FOOT DOWN P2 FOOT LEFT P2 FOOT UP P2 FOOT RIGHT P2 FOOT DOWN	When a check item is selected, the applicable lamp is illuminated. ON: The lamp is illuminated. OFF: The lamp is not illuminated.

Select item

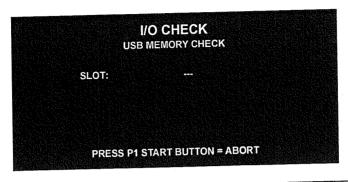
Press the PLAYER 1 left button or right button.

Return to I/O CHECK

I/O CHECK >> USB MEMORY CHECK

■ The USB memory and the USB memory unit operation are checked.

When the USB memory is inserted into either slot, the check starts.



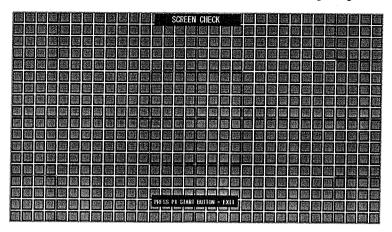
620 .	OK: NOT SUPPORT: ERROR: :	the USB memory being connected. The USB memory is connected. The unsupported USB device is connected. There is a problem on the USB memory unit. The USB memory is not connected or cannot be recognized.

Return to I/O CHECK

SCREEN CHECK

■ The check of screen display is performed.

Check the screen display size and vertical/horizontal deviations, viewing the grid screen.



Return to MAIN MENU

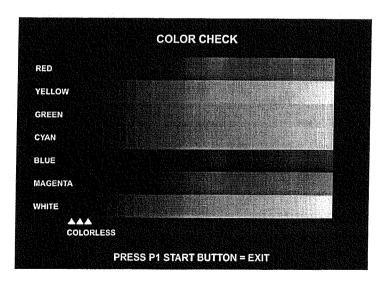
Press the PLAYER 1 start button.

COLOR CHECK

■ The check of color display is performed.

Adjust the colors on the color bars are displayed step-wise and at the same time the background is dark enough.

At that time, adjust the area of the delta marks (\triangle) above "COLORLESS" in the lower left-hand corner so that gradations of the color bars are dark enough.



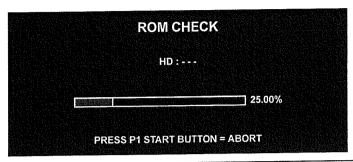
Return to MAIN MENU

ROM CHECK

■ The check of the hard disk data is performed.

When this menu item is entered, the check starts automatically.

It takes approximately 10 minutes to complete the check.



Progress (%) bar

The check begins at 0%. When 100% is reached, the check is complete. (The diagram shows the check at 25% completed.)

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

HD: OK

If the check result is not normal, "BAD" is displayed in red.

HD: BAD

NOTE

When "BAD" is displayed, turn OFF the main power switch, wait at least 10 seconds, and then turn the power on again.

Even after that, if "BAD" is displayed, immediately turn OFF the main power switch, remove the power plug from the socket, and then contact your nearest dealer.

Interrupt the check Press the PLAYER 1 start button.

("ABORTED" is displayed on the screen.)

Return to MAIN MENU Press the PLAYER 1 start button.

SOUND OPTIONS

■ The setting and check of sound option are performed.

SOUND OPTIONS

SOUND SCALE CHECK SOUND PHASE CHECK SOUND VOLUME IN ATTRACT MODE 100%

FACTORY SETTINGS SAVE AND EXIT EXIT

PRESS P1 LEFT/RIGHT BUTTON = SELECT ITEM PRESS P1 START BUTTON = EXECUTE

SOUND SCALE CHECK	Makes the balance sound with BGM. A scale (do, re, mi, ··· do) is produced alternately from the left and right speakers. The sound stops when selecting another item.
SOUND PHASE CHECK	 Check the phase of the speakers. Face the monitor from the playing area, and check from the front position. LOUD: The sound is loud. SOFT: The sound is soft. If the sound heard from the speakers is opposite from the display, the speaker cables may be reversed.
SOUND VOLUME IN ATTRACT MODE (Factory setting: 100%)	The demo screen's volume can be adjusted in increments of 10% from 0% (mute) to 100% (maximum volume).
FACTORY SETTINGS	Press the PLAYER 1 start button to return all settings in this mode to the factory settings.
SAVE AND EXIT	Even if the settings have been changed or the settings have returned to the factory settings in "FACTORY SETTINGS", a final confirmation needs to be made with "SAVE AND EXIT" to reflect the changes.

Select item	Press the PLAYER 1 left button or right button.
Change setting	Select the item, and then press the PLAYER 2 left button or right button.
Return to MAIN MENU	Select "SAVE AND EXIT" or "EXIT", and then press the PLAYER 1 start button.

GAME OPTIONS

The setting and check of the game options are performed.

GAME OPTIONS

DIFFICULTY LEVEL
MAX STAGE
MUSIC SELECT TIME
GAME OVER DURING SONG
LANGUAGE
PAYMENT MODE
SHOP CLOSE SETTING
SHOP CLOSE TIME

4:MEDIUM 3 60 SEC ON ENGLISH "INSERT COINS" ON 22:00(24H)

FACTORY SETTINGS SAVE AND EXIT EXIT

PRESS P1 LEFT/RIGHT BUTTON = SELECT ITEM PRESS P1 START BUTTON = EXECUTE

DIFFICULTY LEVEL (Factory setting: 4:MEDIUM)	Adjust the difficulty level. • 1:EASIEST • 2:VERY EASY • 3:EASY • 4:MEDIUM • 5:MEDIUM HARD • 6:HARD • 7:VERY HARD • 8:HARDEST
MAX STAGE (Factory setting: 3)	Sets the number of stages during the game. (1 to 5)
MUSIC SELECT TIME (Factory setting: 60 SEC)	Sets the time limit for selecting the music. (30 to 90 seconds)
GAME OVER DURING SONG (Factory setting: ON)	Sets the game over when the dance gauge becomes "0". ON: Displays the game over screen. OFF: Displays the game over screen at the end of the song.
LANGUAGE (Factory setting: ENGLISH)	Selects the language of messages displayed during the game. (English, French, Italian, Spanish) *GKJDX-EA
PAYMENT MODE (Factory setting: "INSERT COINS")	Set the paying method for playing the game. • "INSERT COINS" • "INSERT TOKENS" • "SWIPE CARD" • "INSERT CARD" • "INSERT KEY"
SHOP CLOSE SETTING (Factory setting: OFF)	Set the display of the shop closing time. OFF: The shop closing time is not displayed on the game screen. ON: The shop closing time is displayed on the game screen.
SHOP CLOSE TIME 22:00(24H)	Set the shop closing time. (Displayed only when "SHOP CLOSE SETTING" is set to "ON".) • To change the set time, press the PLAYER 2 right button or left button.
FACTORY SETTINGS	Press the PLAYER 1 start button to return all settings in this mode to the factory settings.
SAVE AND EXIT	Even if the settings have been changed or the settings have returned to the factory settings in "FACTORY SETTINGS", a final confirmation needs to be made with "SAVE AND EXIT" to reflect the changes.

Select item	Press the PLAYER 1 left button or right button.
Change setting	Select the item, and then press the PLAYER 1 start button.
CHILLIO MAIN MENT	Select "SAVE AND EXIT" or "EXIT", and then press the PLAYER 1 start button.

NOTES

- When "SHOP CLOSE SETTING" is set to "ON", a message is displayed on the game screen from 30 minutes before the time which has been set in "SHOP CLOSE TIME", and you cannot play a new game from 10 minutes before.
 (To play the game after the shop closing time that has been set, reboot the system.)
- When the clock setting is not made in such cases as immediately after the installation of this product or after initialization, the following message that suggests time setting is displayed on those screens.

FIRST, SET THE CLOCK "CLOCK" ITEM IS IN MAIN MENU.

COIN OPTIONS

■ The setting and check of playing fee are performed.



 Be careful because the item of fee setting is not displayed and no fee is charged for the play if "FREE PLAY" is set to "ON".

FREE PLAY COIN SLOT 1 COIN SLOT 1 COIN SLOT 2 START JOINT GAME PREMIUM JOINT DOUBLE PREMIUM FACTORY SETTINGS SAVE AND EXIT EXIT PRESS P1 LEFT/RIGHT BUTTON = SELECT ITEM PRESS P1 START BUTTON = EXECUTE

FREE PLAY (Factory setting: OFF)	Make the free play setting. ON: Play for free OFF: Play with fee
COIN SLOT 1* (Factory setting: 2 COINS 1 CREDIT)	Set how many coins are required per credit for PLAYER 1. (Setting from 1 COIN 1 CREDIT through 16 COINS 1 CREDIT can be made.)
COIN SLOT 2* (Factory setting: 2 COINS 1 CREDIT)	Set how many coins are required per credit for PLAYER 2. (Setting from 1 COIN 1 CREDIT through 16 COINS 1 CREDIT can be made.)
START* (Factory setting: 2 CREDITS TO START)	Set the number of credits required to start the game (entrance fee). (Setting from 1 CREDIT TO START through 16 CREDITS TO START can be made.)
JOINT GAME PREMIUM* (Factory setting: OFF)	Sets whether or not to require the credit for the versus mode play or double mode play when a single mode play premium is given. ON: Additional credits are not required. Additional credits are required.
JOINT DOUBLE PREMIUM* (Factory setting: OFF)	Sets whether or not to require the credit for the double mode play (versus mode play is not included) when a single mode play premium is given. When "JOINT GAME PREMIUM" is set to "ON", "JOINT DOUBLE PREMIUM" is also set to "ON" automatically. ON: Additional credits are not required.
FACTORY SETTINGS	Press the PLAYER 1 start button to return all settings in this mode to the factory settings.
SAVE AND EXIT	Even if the settings have been changed or the settings have returned to the factory settings in "FACTORY SETTINGS", a final confirmation needs to be made with "SAVE AND EXIT" to reflect the changes.

^{*}When "FREE PLAY" is "ON", these items are not displayed.

To use "EVENT MODE", set "FREE PLAY" to "ON". (See page 33.)

Select item	Press the PLAYER 1 left button or right button.
Change setting	Select the item, and then press the PLAYER 1 start button.
Patura to MAIN MENII	Select "SAVE AND EXIT" or "EXIT", and then press the PLAYER 1 start button.

RANKING DATA

■ Delete the ranking data recorded in the machine.

RANKING DATA

CLEAR RANKING DATA
EXIT

PRESS P1 LEFT/RIGHT BUTTON = SELECT ITEM PRESS P1 START BUTTON = EXECUTE

CLEAR RANKING DATA

Deletes the ranking data.

When "CLEAR RANKING DATA" is selected and the PLAYER 1 start button is pressed, the following message is displayed.

DO YOU WANT TO CLEAR RANKING DATA? YES/NO

· Delete the ranking data:

Select "YES"

· Leave the ranking data:

Select "No" → "NOT CLEARED" is displayed, and the data will

not be deleted.

When "YES" is selected, confirmation will be requested again.

SURE? YES/NO

· Delete the ranking data:

Select "YES" → "NOW ERASING" is displayed and the ranking

data in the machine will return to the factory setting status.

· Leave the ranking data:

Select "No"→ "NOT CLEARED" is displayed and the data will

not be deleted.

NOTE

• The deleted ranking data cannot be recovered.

Select item

Press the PLAYER 1 left button or right button.

Ranking data deletion

Select "CLEAR RANKING DATA", and then press the PLAYER 1 start button.

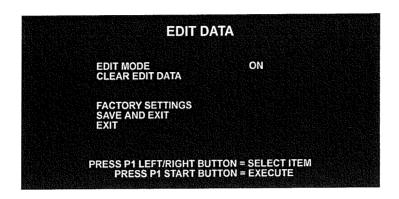
Return to MAIN MENU

Select "EXIT", and then press the PLAYER 1 start button.

EDIT DATA

■ Make the setting whether or not to use the USB memory.

When "EDIT MODE" is set to "ON" in advance, the screen about the use of USB memory during the game is displayed.



EDIT MODE (Factory setting: ON)	Makes the setting whether or not to use the USB memory during the game. OFF: The screen about the use of USB memory during the game is not displayed. ON: The screen about the use of USB memory during the game is displayed.
CLEAR EDIT DATA*	Deletes all the player edit data saved in the machine.
FACTORY SETTINGS	Press the PLAYER 1 start button to return all settings in this mode to the factory settings.
SAVE AND EXIT	Even if the settings have been changed or the settings have returned to the factory settings in "FACTORY SETTINGS", a final confirmation needs to be made with "SAVE AND EXIT" to reflect the changes.

^{*}Not displayed when "EDIT MODE" is set to "OFF".

To delete the edit data, press the PLAYER 1 start button. The message below appears.

DO YOU WANT TO CLEAR ALL DATA? YES/NO

Then select "YES" or "NO" by pressing the PLAYER 1 left button or right button, and then press the PLAYER 1 start button.

When "YES" is selected, confirmation will be requested.

SURE? YES/NO

When "YES" is selected again, "NOW ERASING" will be displayed and the edit data saved in the machine will be deleted.

When "NO" is selected for either of the questions above, "NOT CLEARED" will be displayed and the data will not be deleted.

Select item	Press the PLAYER 1 left button or right button.
Decide item Change setting	Select the item, and then press the PLAYER 1 start button.
Return to MAIN MENU	Select "EXIT", and then press the PLAYER 1 start button.

BOOKKEEPING

■ The inserted coin count is displayed.

"BOOKKEEPING" menu screen:

BOOKKEEPING BOOKKEEPING OFF CLEAR ALL DATA SAVE AND EXIT EXIT PRESS P1 LEFT/RIGHT BUTTON = SELECT ITEM PRESS P1 START BUTTON = EXECUTE

BOOKKEEPING (Factory setting: OFF)	Set ON / OFF for the coin count. (If the "CLOCK" has not been set, "ON" cannot be selected.) ON: Tracks coin total. OFF: Does not track coin total. (While set to "OFF" the coin total will not be tracked and the coin total screen will not appear.)
CLEAR ALL DATA	The coin count data will return to the factory setting. Press the PLAYER 1 start button, and the message below appears. DO YOU WANT TO CLEAR ALL DATA? YES/NO
	Then select "YES" or "NO" by pressing the PLAYER 1 left button or right button. When "YES" is selected, confirmation will be requested. When "YES" is selected again, "NOW ERASING" will be displayed and the coin count data will be erased. When "NO" is selected, "NOT CLEARED" will be displayed and the coin count data will not be erased.
SAVE AND EXIT	Even when the settings have been changed, a final confirmation needs to be made with this item to reflect the changes.

Select item

Press the PLAYER 1 left button or right button.

Decide item Change setting

Select the item, and then press the PLAYER 1 start button.

Coin count screen display Return to MAIN MENU

Select "SAVE AND EXIT" or "EXIT", and then press the PLAYER 1 start button.

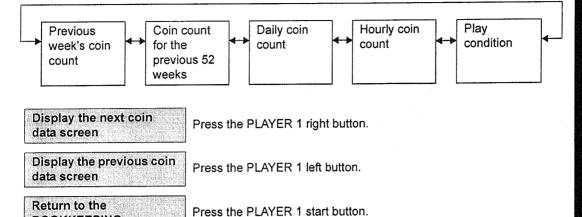
NOTE

 When the clock setting is not made after the main unit installation or initialization, the attempt to set "BOOKKEEPING" to "ON" is refused and the time setting prompt message below is displayed.

FIRST, SET THE CLOCK.
"CLOCK" ITEM IS IN MAIN MENU.

In this case, make the clock setting in "CLOCK". (See page 30.)

■ When "BOOKKEEPING" is set to "ON", the following coin data screens are displayed.

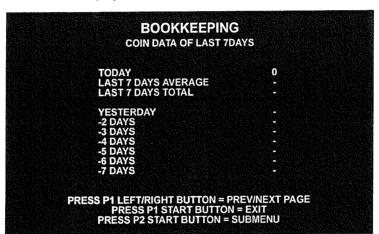


Press the PLAYER 2 start button.

Previous week's coin count display screen:

BOOKKEEPING

Return to MAIN MENU



TODAY	Number of coins inserted today
LAST 7 DAYS AVERAGE	Average number of coins over the last 7 days
LAST 7 DAYS TOTAL	Total number of coins for the last 7 days excluding today
YESTERDAY	Number of coins used yesterday
-2 DAYS	Number of coins used 2 days ago
-3 DAYS	Number of coins used 3 days ago
-4 DAYS	Number of coins used 4 days ago
-5 DAYS	Number of coins used 5 days ago
-6 DAYS	Number of coins used 6 days ago
-7 DAYS	Number of coins used 7 days ago

No operation days will be displayed as "-".

Coin count for the previous 52 weeks (1 year) display screen:

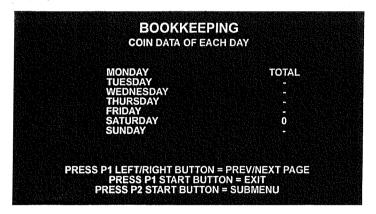
-01:	•	-14:		-27 :		-40:	-
-02:				-28 :		-41 :	
-03:				-29:			
-04:		-17:					
-05:		-18 :		-31:		-44:	
-06:		-19 :					
		-20:				-46:	
-08:		-21 :		-34:			-
-09:		-22 :				-48 :	3 - 4 - 3 - 3 - 3
-10:	-	-23 :	-	-36:		-49:	11 11 11
-11:	-	-24:		-37:		-50 :	
-12:	_	-25:	-	-38 :		-51:	
-13 :		-26:	-	-39:	•	-52 :	-
		1 LEFT/RI					

Coin counts for the each week during the previous 52 weeks are displayed in columns.

-01 :	Coin count for 1 week ago
-02 :	Coin count for 2 weeks ago
•	•
•	•
۰	. •
-52 :	Coin count for 52 weeks ago

No operation weeks will be displayed as "-".

Daily coin count display screen:



MONDAY	Number of coins for Monday
TUESDAY	Number of coins for Tuesday
WEDNESDAY	Number of coins for Wednesday
THURSDAY	Number of coins for Thursday
FRIDAY	Number of coins for Friday
SATURDAY	Number of coins for Saturday
SUNDAY	Number of coins for Sunday

No operation days of the week will be displayed as "-".

Hourly coin count display screen:

08:00 09:00	•	16:00	
40 .00		17:00	-
	0		. i - : : - : : - :
11:00		19:00	÷
12:00			
13:00		21:00	
14:00	-	22:00	
15:00	-	23:00	•
	12:00 13:00 14:00	12:00 - 13:00 - 14:00 -	12:00 - 20:00 13:00 - 21:00 14:00 - 22:00

00:00	Coin count for 00:00	
01:00	Coin count for 01:00	
02:00	Coin count for 02:00	
•		
•	•	
•	•	
23:00	Coin count for 23:00	

No operation hours will be displayed as "-".

Play condition display screen :

FOTAL ACTIVE TIME	10H 11M 12S
FOTAL PLAY TIME	0H 00M 00S
AVERAGE PLAY TIME	0M 00S
LONGEST PLAY TIME	0M 00S
SHORTEST PLAY TIME	0M 00S
TOTAL PLAY COUNT	0
SOLO PLAY COUNT	0
2-PERSON PLAY COUNT	0
	20:00:00 2010-11-01(Mon)

	Total and a time since the start of healthcoming
TOTAL ACTIVE TIME	Total active time since the start of bookkeeping.
TOTAL PLAY TIME	Total play time
AVERAGE PLAY TIME	Average play time
LONGEST PLAY TIME	Longest play time
SHORTEST PLAY TIME	Shortest play time
TOTAL PLAY COUNT	Total number of plays
SOLO PLAY COUNT	Number of 1-person play
2-PERSON PLAY COUNT	Number of 2-person play
20:00:00 2010-11-01(Mon)	Displays the date and the current time displayed on "CLOCK" in 24 hour system.

CLOCK

■ The clock setting is performed.

Set the clock in this menu item to count the total of inserted coins or the play conditions. By setting the clock, you can see the displays of coin counts and play conditions using the BOOKKEEPING.

CLOCK SET TIME 20:00:00 CLOCK NOT SET 2010-11-01(Mon) SAVE AND EXIT EXIT PRESS P1 LEFT/RIGHT BUTTON = SELECT ITEM PRESS P1 START BUTTON = EXECUTE

SET TIME	Set the clock in 24-hour system. (If the clock is not set, "CLOCK NOT SET" is displayed.)
SAVE AND EXIT	When the PLAYER 1 start button is pressed, "NOW SAVING" is displayed and the clock setting is saved, then the screen returns to "MAIN MENU".

Select item

Press the PLAYER 1 left button or right button.

Forward: Press the PLAYER 2 right button.

Backward: Press the PLAYER 2 left button.

Return to MAIN MENU Select "SAVE AND EXIT" or "EXIT", and then press the PLAYER 1 start button.

ALL FACTORY SETTINGS

The test mode settings other than "BOOKKEEPING", "CLOCK", "RANKING DATA", and "EDIT DATA" are returned to the factory settings.

ALL FACTORY SETTINGS

DO YOU WANT ALL FACTORY SETTINGS?

YES/NO

NOT CLEARED:
BOOKKEEPING DATA
RANKING DATA
EDIT DATA
CI OCK

PRESS P1 LEFT/RIGHT BUTTON = YES/NO PRESS P1 START BUTTON = DECIDE

DO YOU WANT ALL FACTORY SETTINGS?

Return all settings made in test mode to the factory settings.

Return to factory settings:

Select "YES".

· Not return to factory settings:

Select "NO". — "NOT MODIFICATION" will be displayed, and the settings will not be returned to factory settings and the screen will

return to "MAIN MENU".

When "YES" is selected, confirmation will be requested.

SURE? YES/NO

· Return to factory settings:

Select "YES". → "NOW SAVING" will be displayed, the factory settings will be saved and the screen will return automatically to

"MAIN MENU".

· Not return to factory settings:

Select "NO". → "NOT MODIFICATION" will be displayed, and the settings will not be returned to factory settings and the screen will

return to "MAIN MENU".

 When the settings have been returned to factory settings, the screen will display the following message. Press the PLAYER 1 start button to return to the MAIN MENU screen, and carry out any necessary settings.

CHECK ALL ITEMS BEFORE OPERATION.

• When the settings have been returned to factory settings, the following message may be displayed. In this case, turn OFF the power, wait at least 10 seconds, and then turn ON the power again.

PLEASE TURN OFF THE SWITCH AND REBOOT.

Select item Press the PLAYER 1 left button or right button.

Decide item

Select the item, and then press the PLAYER 1 start button.

NOTES

- The following menu items can be returned to the factory settings.
 - "SOUND OPTIONS"
 - "GAME OPTIONS"
 - "COIN OPTIONS"
- The following menu items cannot be returned to the factory settings.
- "RANKING DATA"
- · "EDIT DATA"
- "BOOKKEEPING"
- · "CLOCK"
- Once returned to the factory settings, it cannot be returned to the original settings.

To return all settings to the factory settings

- 1 Turn ON the power.
- Press and hold the test button on the start up screen. (The following message appears during the procedure.)

JDX:U:A:A		
I/O BOARD	OK	
SECURITY		
BACKUP RAM		

3 When "INITIALIZED" is displayed for "BACKUP RAM", release the test button.



4 When the following message appears, press the test button.

Please push a TEST BUTTON.

SYSTEM INFORMATION

■ System information is displayed.

SOFT ID CODE	Displays the software version.
AVS2 VERSION	Displays the program version.
I/O BOARD	Displays the firmware version of the main I/O board.
USB MEMORY UNIT	Displays the firmware version of the USB memory board.
SYSTEM ID	Displays the system ID.
HARDWARE ID	Displays the hardware ID.

Return to MAIN MENU

Press the start button.

EVENT MODE

The settings for events such as in-shop competitions of your shop are made.

When "FREE PLAY" is set to "ON" in "COIN OPTIONS", the event mode can be selected.

How to set

Select "EVENT MODE" on the MAIN MENU screen.

The event mode is set, and the screen returns to the game mode automatically. (When "FREE PLAY" is set to "OFF" in "COIN OPTIONS", the event mode cannot be selected.)

How to return to the normal mode

Select "GAME MODE" on the MAIN MENU screen.

NOTE

- When the "EVENT MODE" setting was made, followings are different from the normal game mode.
 - "EVENT MODE" is displayed at the bottom of the screen.
 - There is no timeout for the selection screen during the game and the result display.

3. Error codes and messages



- Before performing any solution, be sure to turn OFF the main power switch first, and then remove the power plug from the socket.
- After turning off the power, wait at least 10 seconds before turning the power ON
 again.
- When you do not know how to deal with a problem, before attempting to fix the problem by yourself, contact your nearest dealer.
- If a malfunction or failure is detected, turn OFF the main power switch, remove the power plug from the socket, and contact your nearest dealer.
- If the problem is not alleviated even after taking the steps described or if any other error codes or messages other than those described below are displayed, write down the error code and message, and immediately turn OFF the main power switch and remove the power plug from the socket. Then, contact your nearest dealer.

When an error code or message is displayed on the screen, try the following solutions:

Error code	Message	Possible causes	Action to be taken
5-1501-**** 5-1502-*** 5-1503-*** 5-1504-***	BOARD ERROR	➤ The communication with the DDRX main I/O board was not established.	Contact your nearest dealer.
5-1505-*** 5-1506-*** 5-1507-***	SECURITY ERROR	 The security plug (black) of this product is not set correctly. The security plug (black) was damaged. 	▶ Contact your nearest dealer.
5-1508-***	COIN ERROR	Coins are stuck.	▶ Remove the stuck coins.
5-1509-**** 5-1510-**** 5-1511-**** 5-1512-****	FOOT ERROR	▶ The communication with the FOOT - I/O board was not established.	Contact your nearest dealer.
5-1513-**** 5-1514-**** 5-1515-**** 5-1516-****	CARD UNIT ERROR	▶ The communication with the IC CARD UNIT board was not established.	Contact your nearest dealer.
5-1517-*** 5-1518-***	SATELLITE ERROR	▶ The communication with the satellite LED board was not established.	Contact your nearest dealer.
5-1519-**** 5-1520-****	DRIVE LED ERROR	▶ The communication with the LED drive board was not established.	Contact your nearest dealer.
5-1521-***	HDD ERROR	An anomaly has occurred in the hard disk data of PCB unit.	Perform "ROM CHECK" in the test mode. (See page 19.)
			When BAD is displayed Turn OFF the main power switch immediately and remove the power plug from the socket. Then contact your nearest dealer.

• The asterisks (*) in the error codes represent different numbers based on the conditions.

Error code	Message	Possible causes	Action to be taken
5-1522-*** 5-1523-***	BACKUPRAM ERROR	➤ Access to the set data failed.	If the same problem occurs repeatedly, press and hold the test button until the startup check when turning on the power. At that time, the settings are initialized. Set it again.
5-1524-***	USB MEMORY ERROR	▶ The communication with the USB memory board was not established.	➤ Contact your nearest dealer.
5-1550-**** 5-1551-*** 5-1552-*** 5-1598-*** 5-1599-*** 5-1600-***	APPLICATION SYSTEM ERROR	➤ A problem has occurred at game system startup.	Contact your nearest dealer.

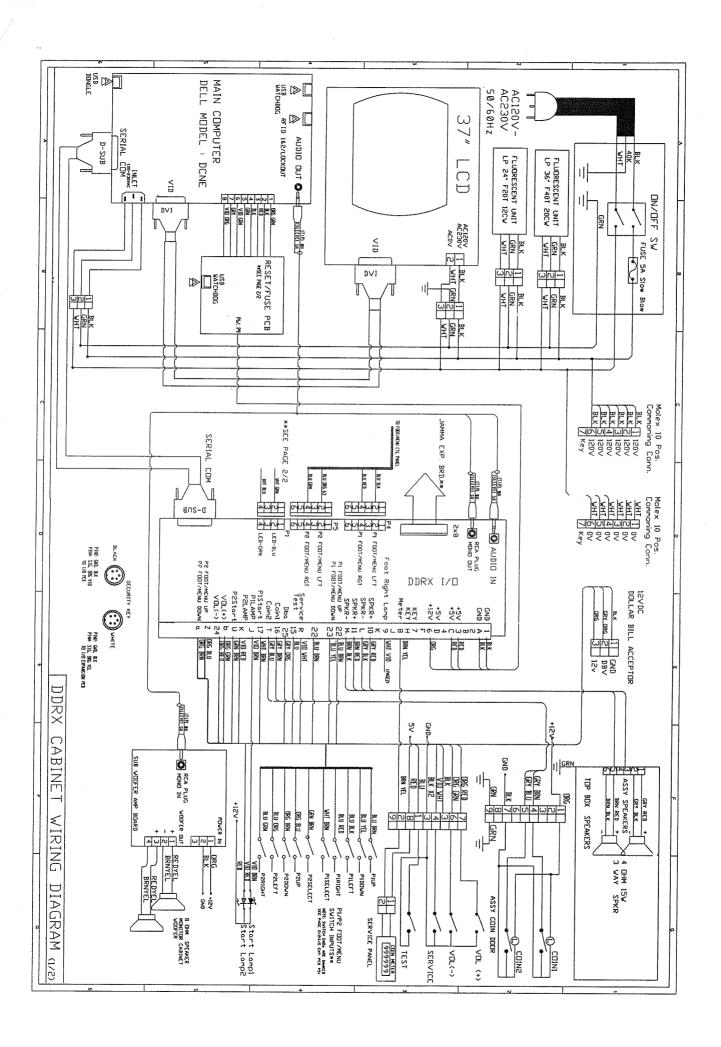
[•] The asterisks (*) in the error codes represent different numbers based on the conditions.

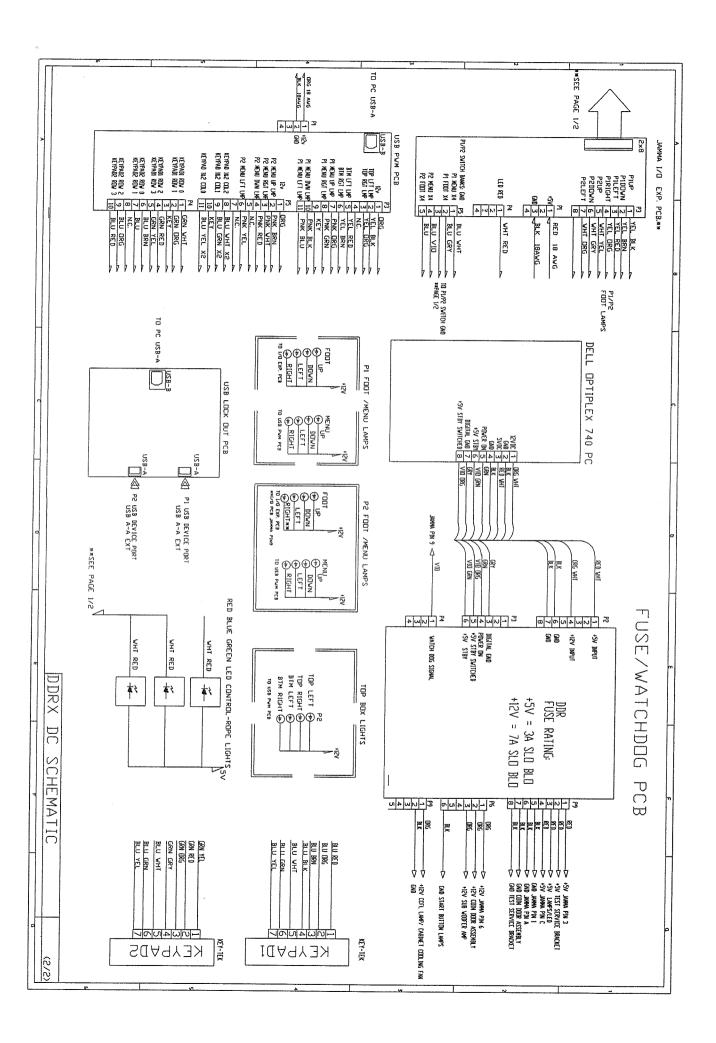
KONAMI Global Home www.konami.net

The state of the s
· · · ·
MAA ee
enumana.
10.00
a la contra de la contra del la contra de la contra del la con
20.00
Canada de Para de Canada d

н кала
victoria de la compania del compania del compania de la compania del la compania de la compania dela compania del la compania de la compania del la compania del la compania del la compan
Territorio
soribidius
layerdania
distribution of the state of th
PARTICIPAL
-
NO PAGE AND ADDRESS OF THE PAG
a populariore
Months and a
odičali sa
and a facility of the facility
30931 F444
nili kalan
nti-otatom
decision
7. Type A.
Polynopias
tivitavene
SAAcestala
Honores
and the state of t
2-Financia
ang Cily one go
edekimä
de la constant de la
ALL-ARREST
oministe
and the second s
standiumor
anabaad
=quivients
Side
Section 1
with a section of the

Saudelensia.
islandillor
Meinge
Accessed in the control of the contr
hweed days
Bookerich.
vivoratribae
colonies
Econolisti





DanceDanceRevolution X 2 Parts List

Description	Part Number	Qty
CABINET MONITOR DDR X	23-371-00	1
ASSEMBLY TEST SERVICE - BBHP	AS-1870	1
METER/COUNTER 5V/6VDC 1W 7DIGIT	8-560	1
ASSEMBLY KIT HARDWARE DDR X	AS-2011	1
LINE CORD SJT 8'2" LG. NEMA 5-15 TO 1EC-320	8-582	1
ASSEMBLY PLASTIC MOLDING & SPEAKER	AS-1985	1
PLASTIC INJECTION MOLDED FAKE SPEAKER	90-4-218	1
SPEAKER 6.5" WOOFER 8 OHMS	30-116	1
SPEAKER GRILL DOMED (GUITAR HERO)	1-1501	1
LED LIGHT STRIP SPEAKER ASSY (GUITAR HERO)	90-8-254	1
PCB WATCHDOG - 3/7 AMP (SAFARI DELUXE)	90-19-266	1
PCB I/O BOARD - DDR X	90-19-241-2	1
PCB USB-PWM DDR X	90-19-286-1	1
PCB SUB-WOOFER AMP SUPERBIKES	90-19-251	1
PCB USB LOCKOUT BOARD DDR X	90-19-294	1
PCB I/O EXPANSION (DDR X)	90-19-276-1	1
BRACKET DUAL DIN FOR DALLAS KEYS	1-1559	1
FAN 12 VOLT DC 120 X 120 X 25 MM GRYPHON	8-594	1
ASSY AC LINE IN – BBHP	AS-1863	1
ASSEMBLY CONTROL PANEL DDR X	AS-2013	1
BRACKET CONTROL PANEL DDR X	1-1519	1
ASSEMBLY BUTTON & SWITCH TRIANGLE RED 12V	AP-405	1
	AP-406	1
PCB LED - BLUE (GUITAR HERO)	90-19-275-BLU	2
PCB LED - RED (GUITAR HERO)	90-19-275-RED	2
PCB LED - YELLOW (GUITAR HERO)	90-19-275-YEL	2
	90-19-275-GRN	2
MARQUEE TRANSLIGHT	13-247	1
DECAL MARQUEE CABINET LEFT SIDE DDR X	13-210-L	1
DECAL MARQUEE CABINET RIGHT SIDE DDR X	13-210-R	1
DECAL MAIN CABINET LEFT SIDE DDR X	13-211-L	1
DECAL MAIN CABINET RIGHT SIDE DDR X	13-211-R	1
DECAL MAIN CABINET SPEAKER PANEL DDR X	13-212	2