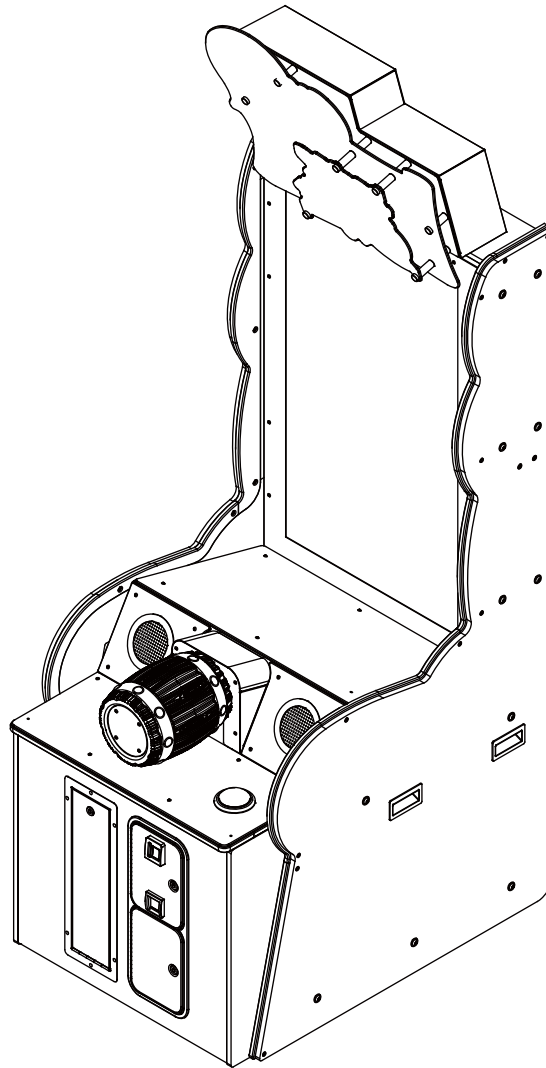


# PIRATE FALLS

## OWNER'S MANUAL

Ver.2.00



### WARNING

- For safety reasons, please read the manual first before plugging in machine.
- Please keep this manual properly for convenient reference as needed.

# About This Manual

---

Thank you for purchasing this product.

The manual describes how to install, set up, use and maintain the product. The main purpose of the manual is to instruct how to operate the product correctly and safely. Please follow all the safety and warning instructions in the manual to avoid personal injury and product damage.

This product may only be maintained by a technician. A technician mainly refers to a person who has obtained a certificate of senior middle school related to mechanical engineering, electrical engineering or at a level equal to that of technical senior middle school graduates, and is engaged routinely in the maintenance, management, repair of amusement machine.

When transferring the ownership of this product, be sure to provide this manual with the machine.

For further information about the game and repair (including consumables), please contact our company.

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# 1. Safety Precautions

## 1.1 Warning Stickers

---

In order to avoid injury to related people and damage to property, please observe the followings:

### PLEASE READ FIRST

- The following marks can be used to indicate the magnitudes of risk and damage caused by ignorance or improper operation:



means “may result in serious injury or death”



means “may result in minor injury or property damage”

**Serious Injury:** refers to the situations in which hospital treatment or long-term treatment will be accepted because of losing sight, getting hurt, getting burnt, electric shock, fracture or intoxication.

**Minor Injury:** refers to the cases that there is no need to go to hospital or accept long-term treatment.

**Property Damage:** refers to the damage of house, facility, or hurt of livestock and pet

## 1.2 Placing Site

---

### Warning

- please make sure the place line has been grounded before product installation, setup, testing, operation or repair
- This machine is designed for indoor use only. Never install the machine outdoors. Meanwhile, please avoid the following locations indoor:
  - Direct sunlight, water leakage, damp and high temperature places.
  - Near Flammable, volatile, or/and dangerous substance.
  - Slope, unstable places or locations subject to frequent vibration.
  - Near emergency exit, fire extinguisher or similar equipment.
- The rear part has the vent for heat emission from PC or screen. Don't place anything nearby to avoid game failure.
- Provide a space of minimum 30cm between the rear of the machine and the wall for good ventilation and heat emission

## 1.3 Safety Precautions

---

The owner shall pay attention to the followings when placing, checking and repairing machine to insure player's security and avoid damage:

### **Warning**

- please check the voltage is 110V or 220V before the machine connects to the power supply, or it may cause a fire or electric shock.
- Make sure to plug the game into 110V or 220V main outlet to avoid fire and electric shock.
- Make sure to turn off the power when performing maintenance and service to avoid electric shock or short circuit.
- Do not unplug or plug the plug instantly.
- Don't touch the power plug with a wet hand to avoid electric shock.
- Don't expose the power cord/grounding line on the passageway. Failure to do this will damage the power cord, causing electric shock or short circuit.
- Don't lay anything near the power cord to avoid fire.
- Do not pull the power cord when unplugging, please hold the plug to avoid power cord damage, causing fire or electric shock.
- In case of power cord damage, please contact the local distributor for replacement
- Only use fuse and spare parts specified by our company
- Connect the connector firmly and tighten the screws.
- Do not dismount, replace or convert the product without our permission in order to avoid damage and human injury due to improper operation.
- Check and maintain the machine regularly.
- Keep "Warning stickers" clean and legible. Replace it immediately when the words are not legible or the dirt can't be removed.
- Please contact our service center when performing any work that is not described in this manual, and follow the instruction provided.

- This equipment has been tested and found to comply with the limits for a Class A of EN 55032. Operation of this equipment in a residential environment could cause radio interference.
- This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

## 1.4 Precautions during Play

### **Caution**

- In order to avoid injury and accident during play, the following people shall not play the game:
  - People who are injured or less mobile.
  - Person with poor health condition, such as hypertension or heart disease.
  - Person wearing high-heeled or slippery shoes.
  - Person who can't touch the pedal.
  - Pregnant woman, drunk people.
- When a player feels uncomfortable during play, remind the person to have a break, or stop playing.
- Make sure the player reads the warning labels and other indications, and plays in accordance with the instructions to avoid accidents such as electric shock and short circuit.
- Bystander shall not operate any button when the player is playing the game to avoid unnecessary trouble.

## 1.5 Transporting and moving

### **Caution**

#### **Transporting**

- When transporting the machine with an elevator, be sure to employ "Lift Point" to prevent accident and damage to the machine.
- To prevent movement when transporting the machine on a vehicle, please fix the casters and fully retract the adjusters. Failure to do this may cause damage to the machine.
- When carrying the machine with a forklift, be sure to insert the fork to fork position and lift stably. If not, it may cause accident and damage to the machine.
- The glass and LCD screen are fragile. Avoid violent vibration or shock when transporting.

#### **Moving**

- Before moving the machine, unplug the power plug to prevent accident. Don't damage the cord.
- Pay attention to the obstructions and uneven surface when moving the machine to prevent accident and damage to the machine.
- Fully retract all adjusters before moving to prevent accident and hazard.
- Make sure to use at least two persons to conduct the above work to avoid accident and injury
- Pay attention to the moving direction, see fig.



## 1.6 Installing and Placing

Pay attention to the following when placing the machine.

### **Caution**

- Place the machine on the flat and slip resistant area.
- Use the adjusters to fix the machine (See diagram 1)
  1. Loosen the nuts for the adjusters (clockwise), tighten the bolts with a wrench (clockwise).
  2. Tighten the nut firmly (counter clockwise) and fix it well.

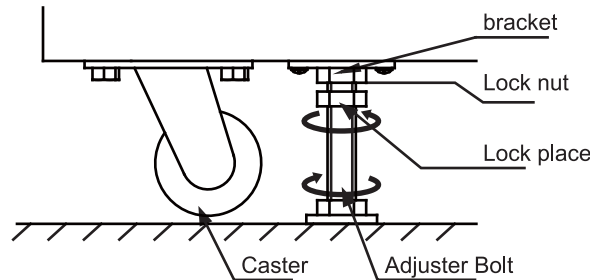


Diagram (1)

- Provide a space of minimum 30cm between the rear of the machine and the wall for good ventilation and heat emission (See diagram 2 and diagram 3).

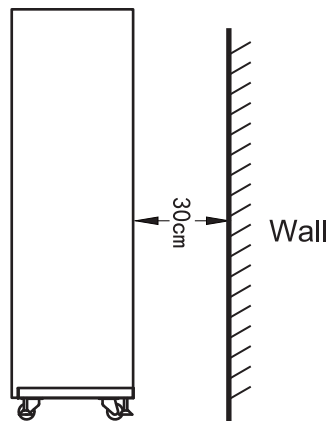


Diagram (2)

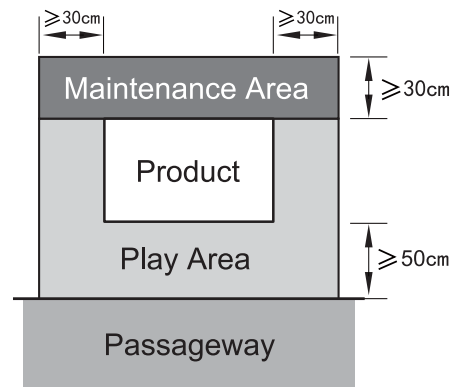


Diagram (3)

### **Warning**

- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- The appliance is not suitable for installation in an area where a water jet could be used.



# 1.7 Caution & Warning Stickers

**WARNING**

If you are not a technical support person, please don't open this door to prevent from getting shocked. If it's necessary to open the door, you must first switch off the outlet switch before opening the door.

**Warning**

High voltage can cause an electric shock. Turn off power before servicing.

**Caution**

1. This machine is for indoor use only. Please don't leave it under direct sun light, place where there is water leakage, place with high moisture, place with high temperature, place susceptible to motion, or near the fire extinguisher.  
 2. Please leave at least 30 cm between this machine and any walls, other machines, moving objects, or passageways.  
 3. Air ventilation holes are present at the bottom of the machine. Please don't leave any items there to stop the air flow or it may cause the machine to malfunction.

**INDOOR USE**



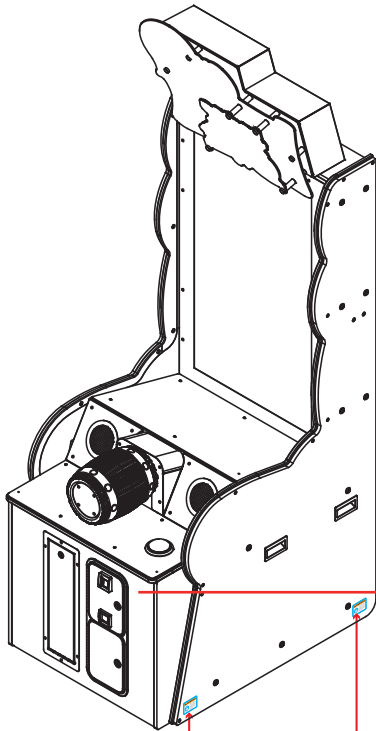
MADE IN CHINA		WAHLAP TECH		CE	
Name	PIRATE FALLS				
Voltage	AC220V 50HZ /60HZ				
Power	230 W				
Weight	190 kg				
Manufacturer: Guangzhou Wahlap Technology Corporation Limited					
Address: NO.55 Industrial Road, Zhushan Village, Dalong Street, Panyu, Guangzhou, China					
Service Hotline: +86-20-39226222 400-692-6222					

**POWER 4A AC 220V**



**WARNING**

This area must be in direct contact with the ground surface. Otherwise there is a risk of the machine falling over.

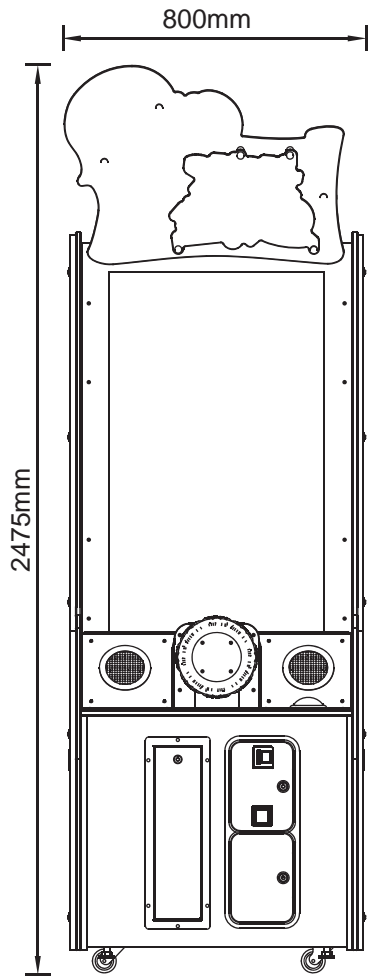


# 2. Product Description

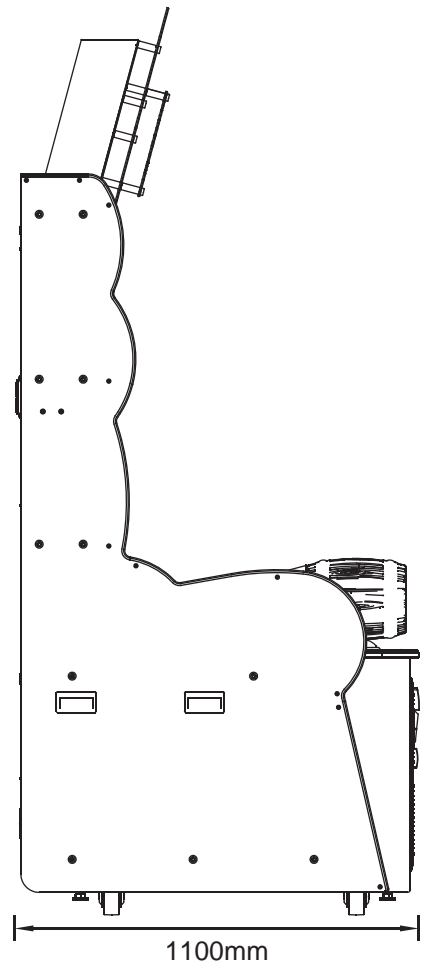
## 2.1 Product Specification

■ Location	Indoor Only
■ Dimension	800(W)×1100(D)×2475(H) mm
■ Rated Voltage、Frequency	AC220V 50HZ /60HZ
	AC110V 50HZ /60HZ
■ Power Consumption	230W
■ Weight	190kg

\* 110V voltage can be set through the transformer and fuse. Please contact the distributor for details.  
 NOTE:The contents herein described are subject to change without notice.



■ Front View

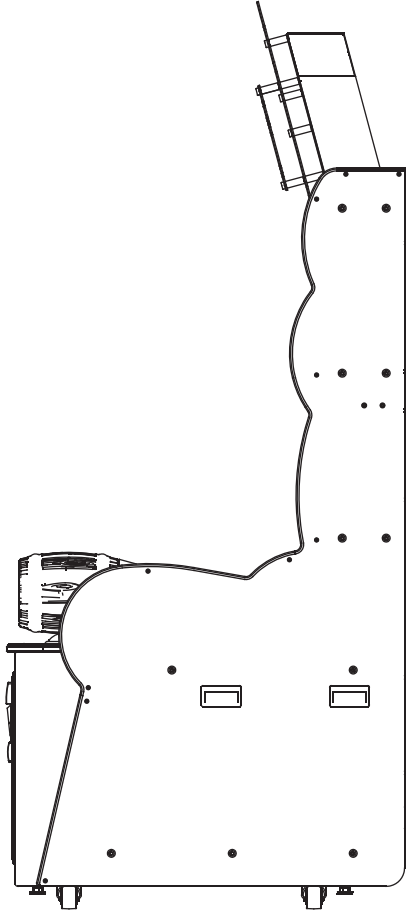


■ Side View

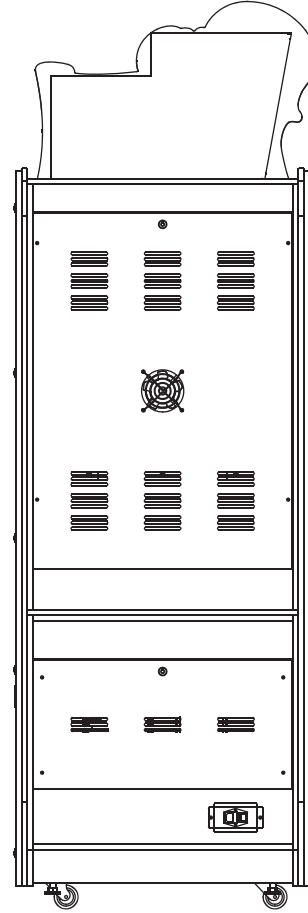
## 2.2 Overview

---

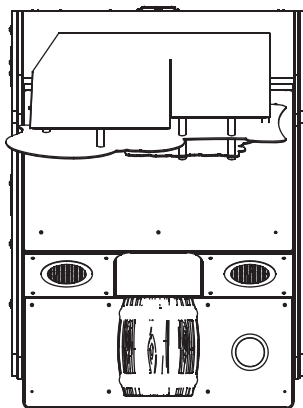
■ Side View



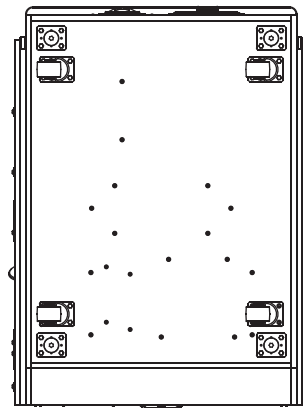
■ Rear View



■ Top View

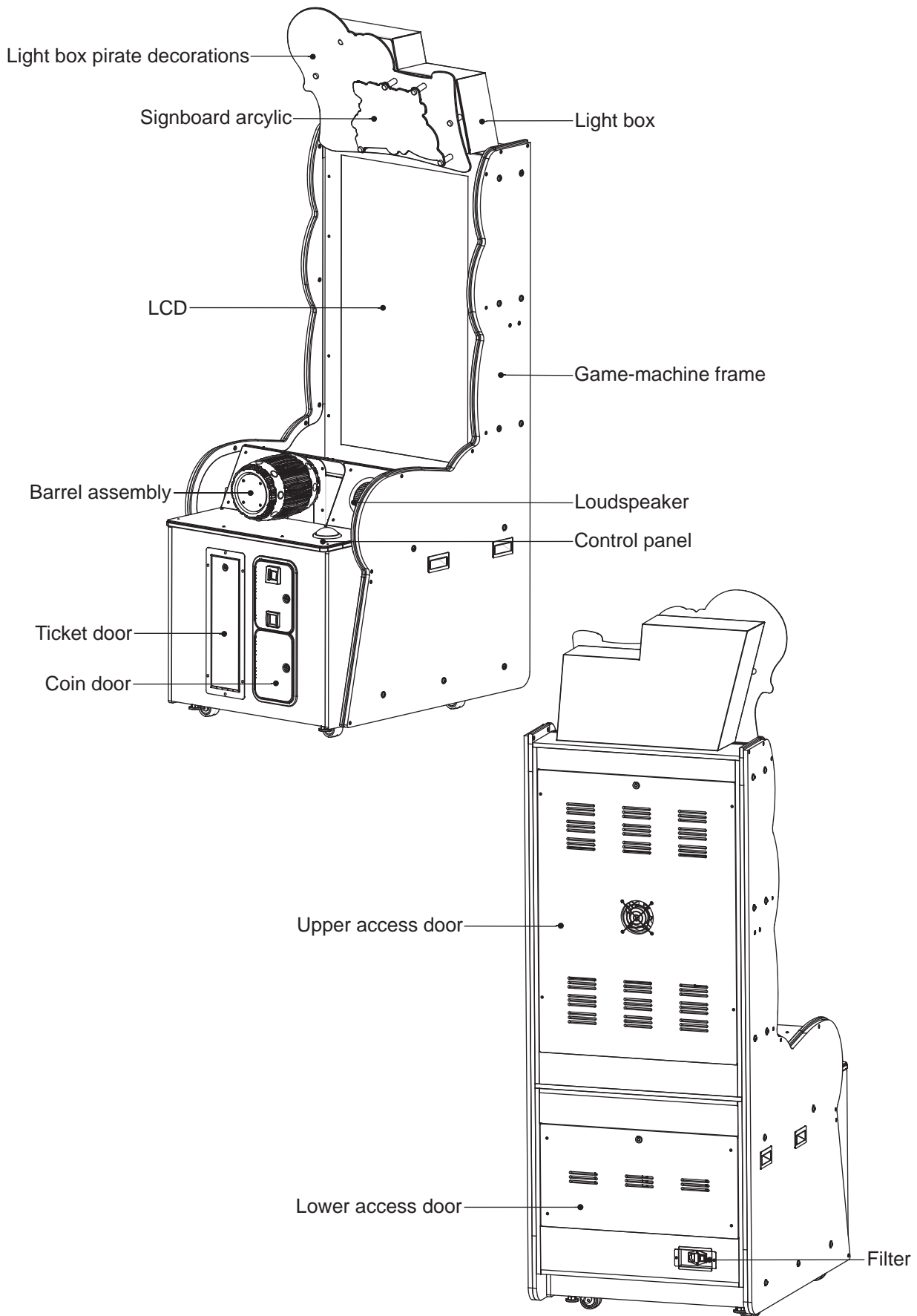


■ Bottom View



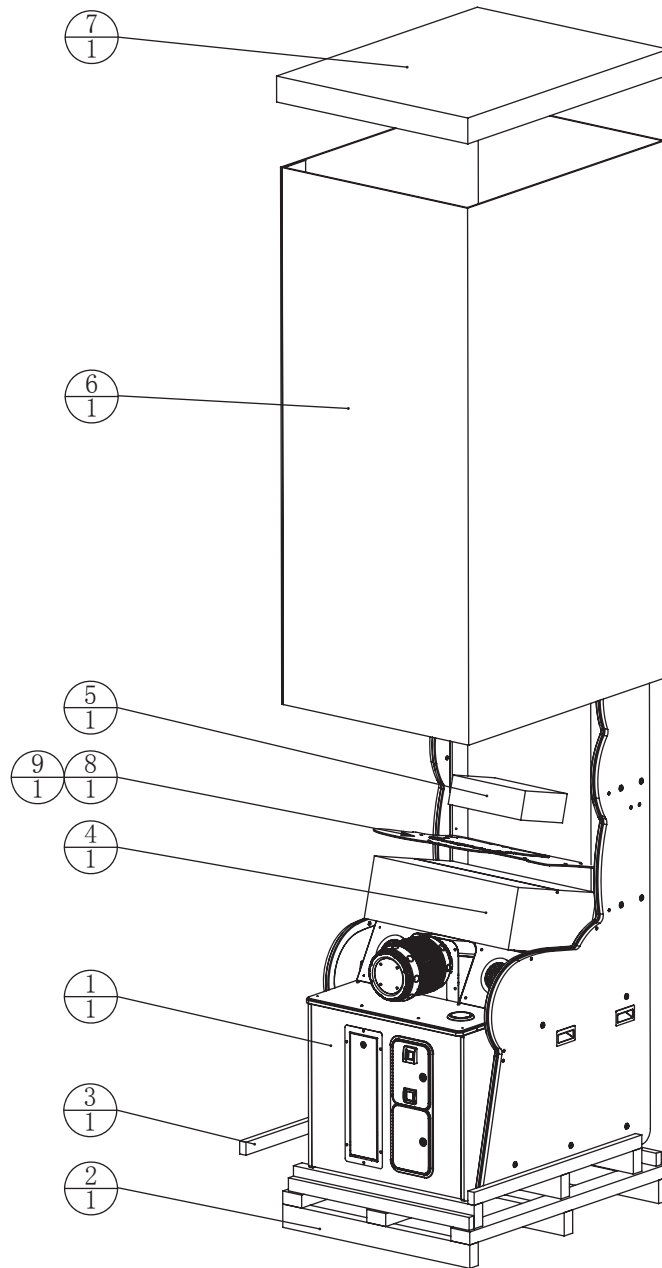
## 2.3 Parts Name

---



## 2.4 Shipment List

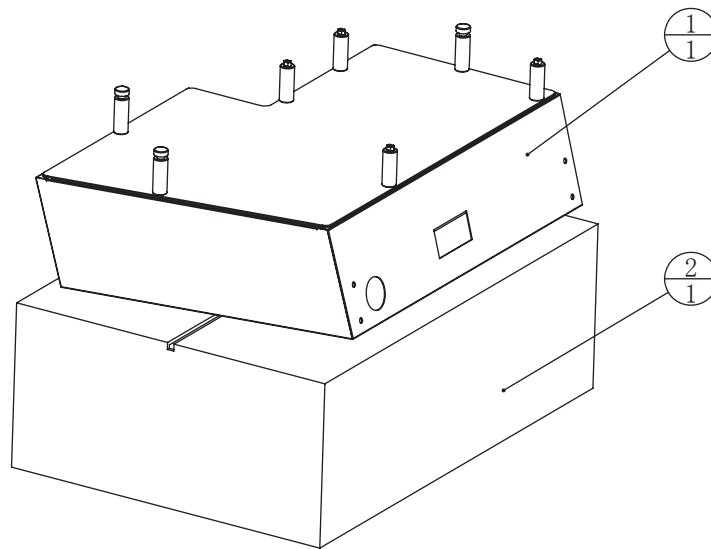
### ■ Packing Carton 1



产品名称 Product Name	BIG FISH FALLS	
箱体重量 Box Weight	225 kg	
箱体尺寸 Box Size	1210 x 910 x 2220 mm (W) (D) (H)	
箱体备注 Box Note	内含附属品箱	
C/NO.	1/1	条形码贴位

9	PT-P0001E	Signboard acrylic	PMMA-5.0T	1	1.7.IG31B00120
8	PT-P0002E	Light box pirate decorations	PMMA-5.0T	1	1.7.IG31B00130
7	PT-9901E04	Cover	Water resistance 2C 850g T - 7	1	1.9.ZX030016
6	PT-9901E03	Coaming	Water resistance 2C 850g T - 7	1	1.9.ZX020019
5		Accessories box		1	
4	PT-9902000	Light-box assembly		1	
3	PT-9901E02	Limit wood	Solid wood	1	1.9.MB020014
2	PT-9901E01	Platform frame	Solid wood	1	1.9.MB010027
1		Game-machine assembly		1	
No.	Draw No.	Name	Material/Spec.	Qty.	Product Code

■ Light-box assembly



2	PT-9902E01	POP packing carton	K=K	1	1.9.ZX010090
1		light-box assembly		1	
No.	Draw No.	Name	Material/Spec.	Qty.	Product Code

## 2.5 Packing List

---

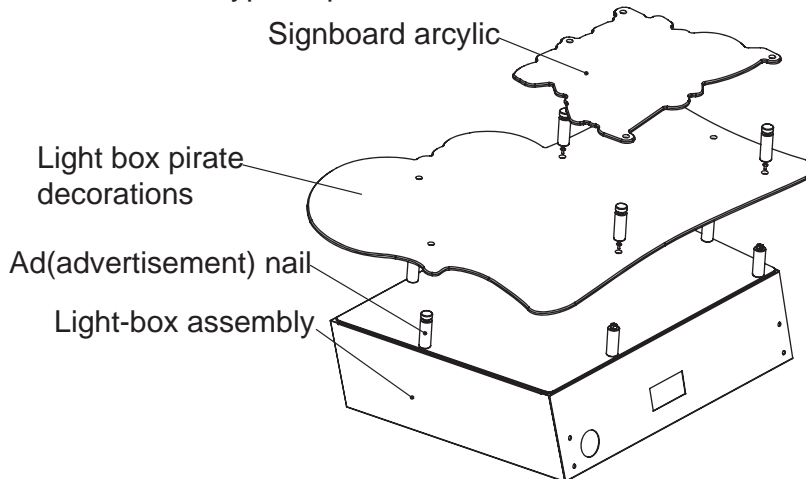
Please check the following items after purchasing our product. If any part missing or damaged, please contact our sales person!

Description	Specification	Quantity	Remarks
key	5555 key	2	
Cross the big flat head screw	M4*8 (black)	4	
ad(advertisement) nail	19x50 (stainlesssteel)	4	
Connector	Q235	4	
AC cable	3m (1.0mm <sup>2</sup> )	1	
Plactic screw	M6*35 (galvanized)	4	
Fuse tube	F4A/5*20 250V	1	
Manual	Coated paper	1	

## 2.6 Install Direction

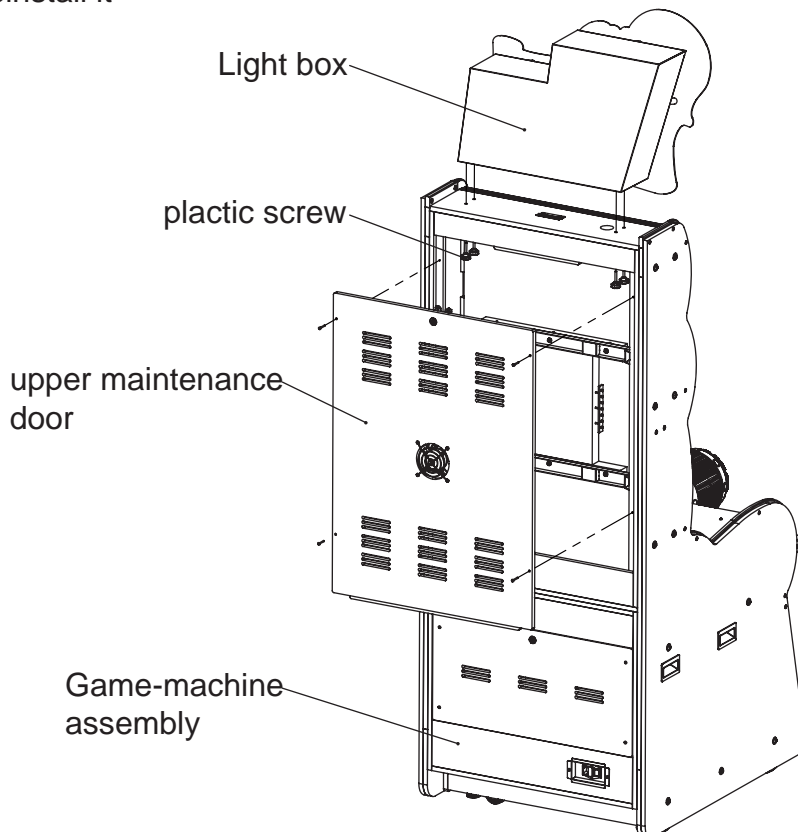
### ■ Step 1

Take out the light box assembly, decorate the light box pirate with 3 advertisement snails fixed in the light box assembly, then take out the advertisement nail assembly from the attached product box, install in the light box to assemble the remaining 4 advertisement nails, and finally use the advertisement snail wire to hold the machine type of pressure fixed.



### ■ Step 2

Take out the game-machine assembly, open the upper access door, use the rubber-head screws to fix the light box, connect the connector properly, and then reinstall it



**Special attention:** When special case occurs in shipment, please check "Installation guide" in attachment box of shipment, and make assembly according to installation guide; special supplement will not be made in this instruction.



## 2.7 Warranty

---

### ■ Scope

- Inquiry regarding product can be assisted for free.
- The warranty scope for consumables and durables may differ from product to product. Please contact our after-sales service center for detailed information. The right of final interpretation is reserved.

### ■ Exclusive

- Damage caused by force majeure such as god will.
- Failure caused by carelessness, such as water contact, falling down, toppling, knocking.
- Failure caused by disobeying the instructions in this manual.
- Failure caused by operating the machine on inappropriate site.
- Change the original design and configuration for the game without notice.
- Failure to perform regular service and clean.
- Failure to fix the product in line with the manual's requirement.
- Malfunction or part damage caused by electromagnetic interference other electronic equipments generated.

### ■ Non-warranty Consumables

- Light tube and bulb
- Button lamp and switch
- Fragile items
- Solenoid
- Other spare parts

# 3. Game Description

## 3.1 Appearance Design

---

Pirate Falls game-machine is a pirate-themed game machine. The game machine is designed very simply and elegantly. The game-machine is coated with blue paint, with 3D game characters to create the sea world. The light box is a layered-design part, which can make the pattern more distinctive. 47-inch display can bring a more high-end visual experience to the player. The display outside is decorated with decorative paper and light-bar, which can make its appearance more vivid and colorful.

## 3.2 Game introduction

---

Pirate Falls game-machine is an entertainment game-machine themed on the sea. The player can control the direction of the pirate by rotating the barrel on the control panel. The pirate standing on the stake will move the gold coin on the top of joint to the right or left. The bad pirate at the right top will drop a bomb at random. If the pirate accidentally gets the bomb, the game is over. The bird at the top of the screen also drops the English alphabets at variable interval. When the pirates fill "PIRATES" with enough English alphabets, the corresponding ticket reward will be got. The number displayed on the pirate's treasure container is the ticket number.

## 3.3 How to play

---

1.Main Game: Insert the required coins and press OK to start the game.



Rotate the cask and move the pirate to catch treasure in the box.








## 2. Introduction to the Main Game

- 1) Collect: Collect letters "PIRATES" and win the biggest prize.
- 2) Tickets: Accumulated prize.
- 3) Credits: Plays of Game.



### 3.ICON

Picture	Name	Instruction
	PIRATES Letters	Catch and collect them all.
	Diamond	Catch and win the prize.
	Rocket Bonus	Catch and enter the BONUS game.
	Shield	Catch the shield and get the ability to defend against the bomb once.
	Bomb	Catch the bomb and game over.

### 4.Rocket Bonus

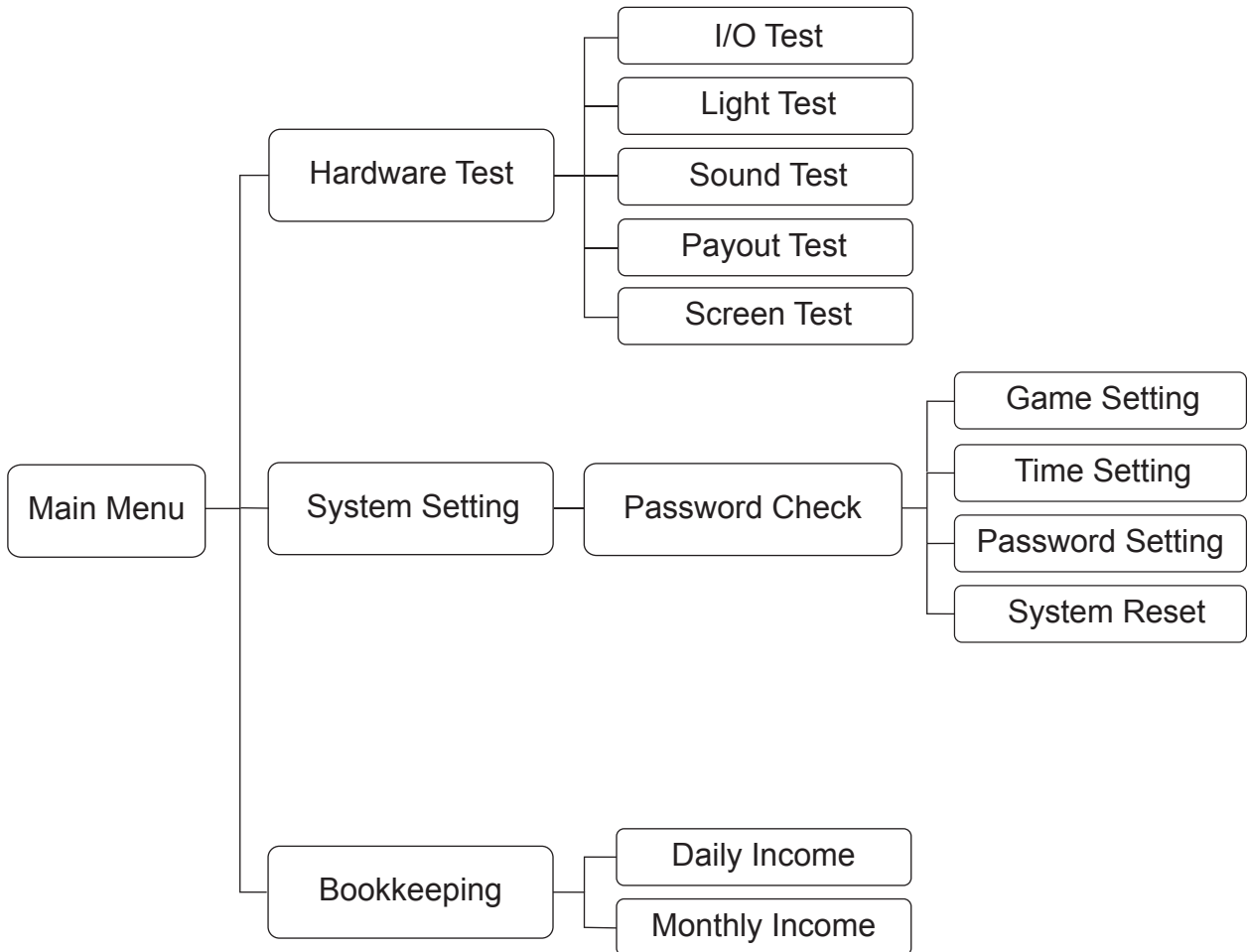
- 1) Rotate the cask and move the pirate to catch treasures.
- 2) Crash into wired bird and game over.



# 4. Test and Setting

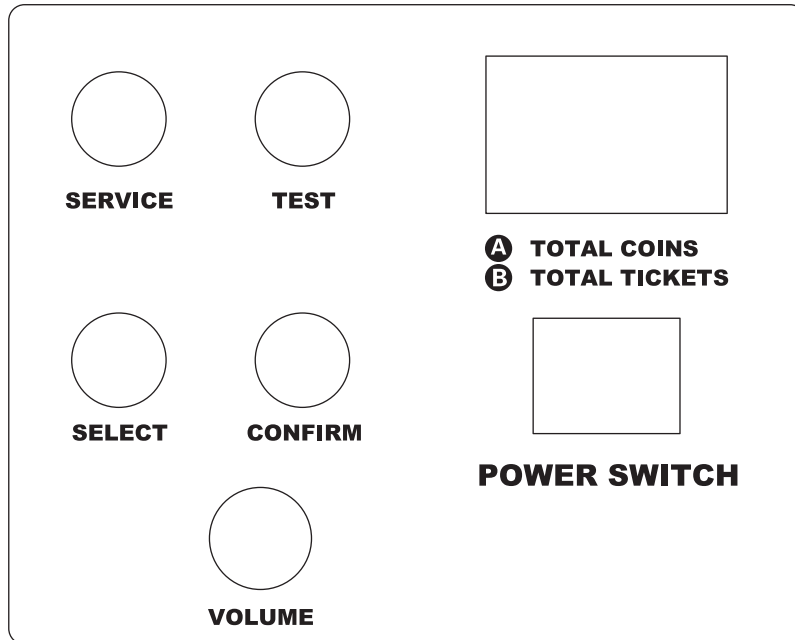
## 4.1 MENU NAVIGATION

---



## 4.2 Main Menu

1. Press the Test Key on the Control Box to enter the Main Menu screen for configuration options.



2. Use the Cask and OK Button to operate.

3. Press the Select Key to move between options.

Press the Confirm Key to select the option.

4. Select Exit after configuration to return to the game screen.

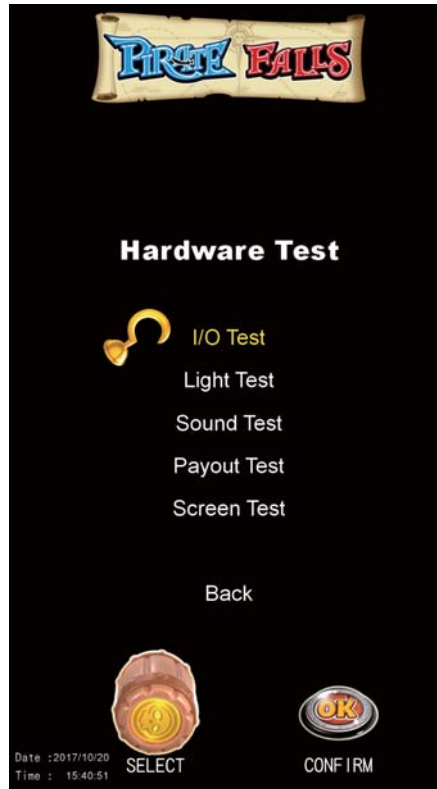


## 4.3 Hardware Test

---

Test the cabinet's hardware devices.

1. Enter **【Main Menu】** > **【Hardware Test】** and you will see the screen shown as below:



2. Hardware Test includes the following items :

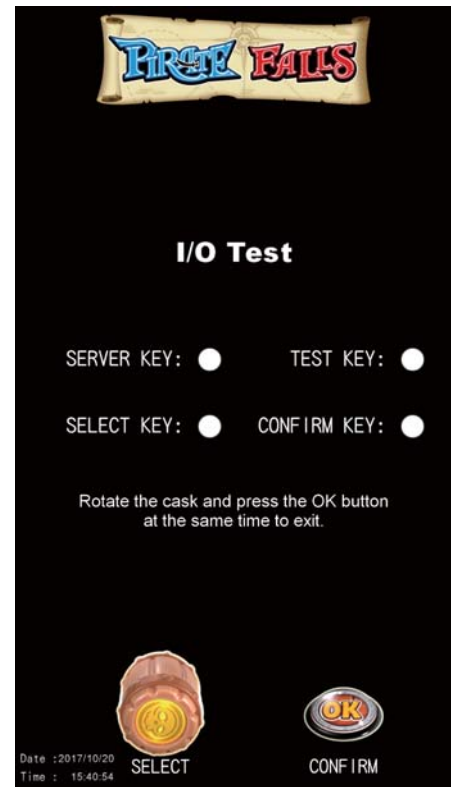
- 1) I/O Test: Test if the I/O feature and coin acceptor function normally.
- 2) Light Test: Test if the light functions normally.
- 3) Sound Test: Test if the music can be played normally.
- 4) Payout Test: Test if the coin acceptor and ticket dispenser functions normally.
- 5) Screen Test: Test if the monitor functions normally.

3. Exit: Rotate the Cask to choose the option and go back to the previous page.

## 4.3.1 I/O Test

Test if the I/O feature and coin acceptor function normally.

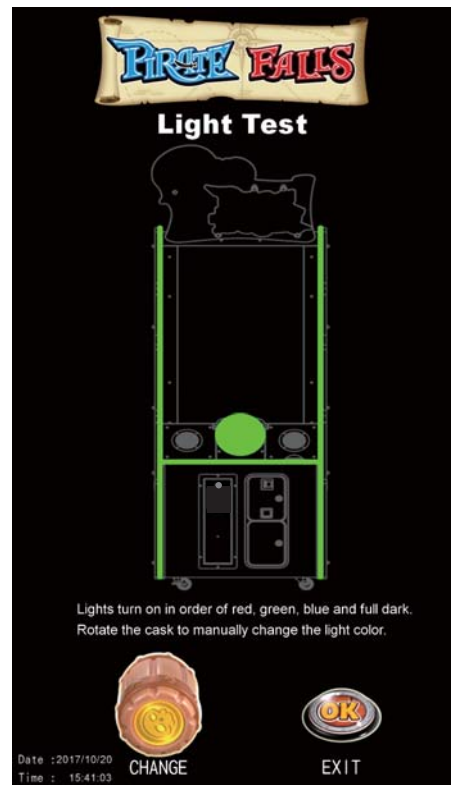
1. Enter **【Main Menu】** > **【Hardware Test】** > **【I/O Test】** and you will see the screen shown as below:
2. Use the Cask, OK Button, Test Key and Service Key to perform tests.
3. Exit: Rotate the Cask and Press the OK Button to exit.



## 4.3.2 Light Test

Test if the cabinet's lighting devices function normally.

1. Enter **【Main Menu】** > **【Hardware Test】** > **【Light Test】** and you will see the screen shown as below:
2. Lights turn on in order of red, green, blue and full dark.
3. Rotate the Cask to manually change the light color.
4. Exit: Press the OK Button to exit.

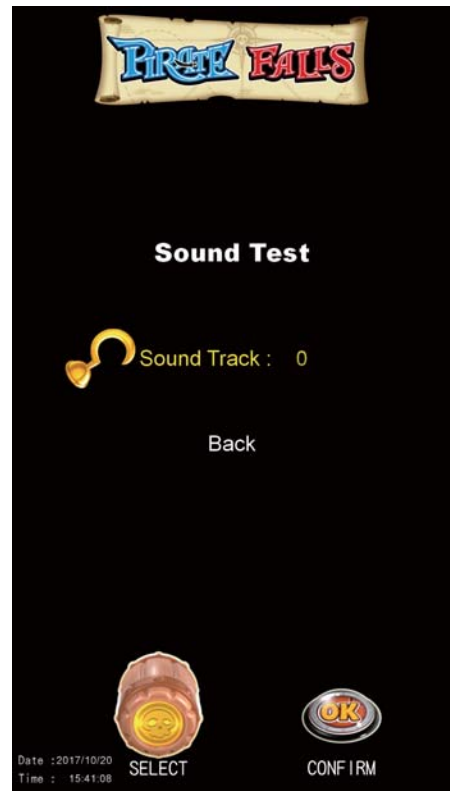




### 4.3.3 Sound Test

This is allowed to test sound output devices and make sure they function normally.

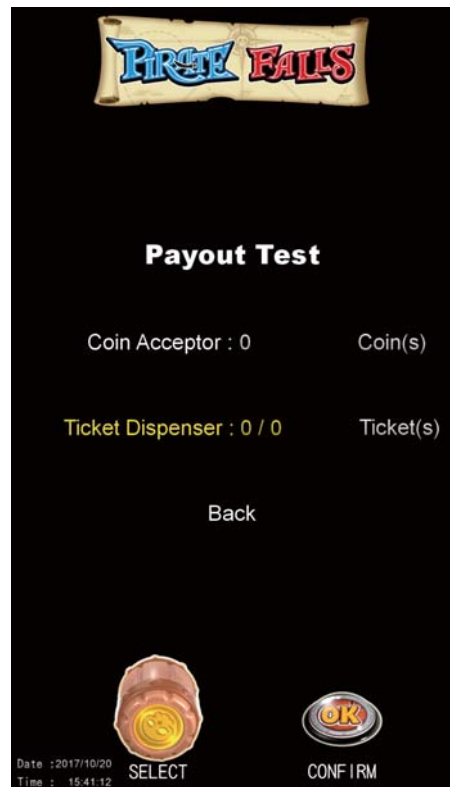
1. Enter **【Main Menu】** > **【Hardware Test】** > **【Sound Test】** and you will see the screen shown as below:
2. Rotate the Cask to change the options. Use the OK Button to switch the music number.
3. Exit: Rotate the Cask to choose the option and go back to the previous page.



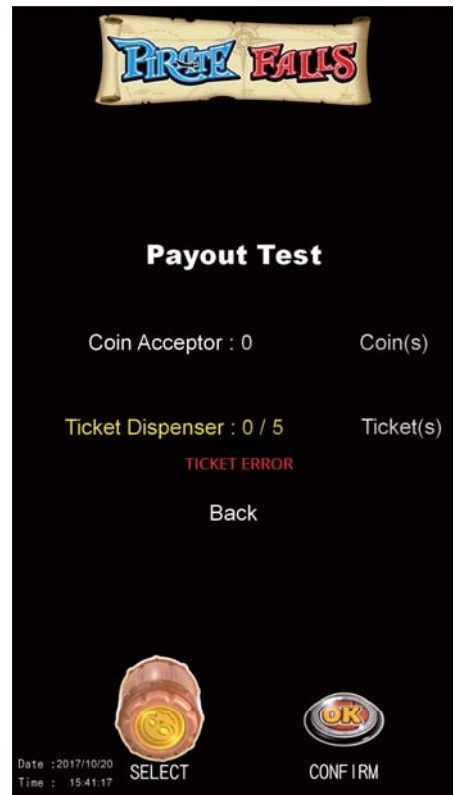
### 4.3.4 Payout Test

Test the Coin Acceptor and ticket dispenser functionality.

1. Enter **【Main Menu】** > **【Hardware Test】** > **【Payout Test】** and you will see the screen shown as below:
2. Rotate the Cask to choose the test option and Press OK Button to perform the test.
3. Insert coins at this screen to test the functionality.



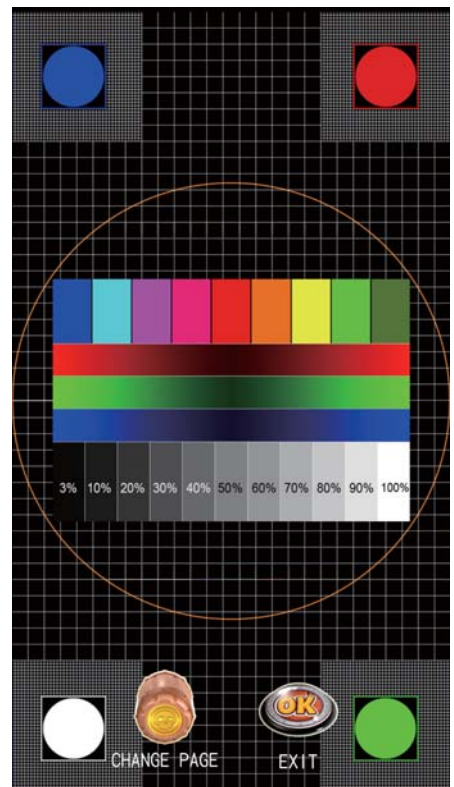
4. Five tickets are dispensed during machine test.
5. If the menu can not be quit, the menu is as shown in the right figure :
6. For troubleshooting, please refer to Page 33 in this manual.
7. Exit: Rotate the Cask to choose the option and go back to the previous page.



### 4.3.5 Screen Test

This is allowed to run a preliminary check of the cabinet's monitor and make sure it functions normally.

1. Enter **【Main Menu】** > **【Hardware Test】** > **【Screen Test】** and you will see the screen shown as below :
2. Rotate the Cask to switch the screen color according to **【red】** → **【green】** → **【blue】** → **【black】** → **【white】** order to test.
3. Exit: Press the OK button to exit.

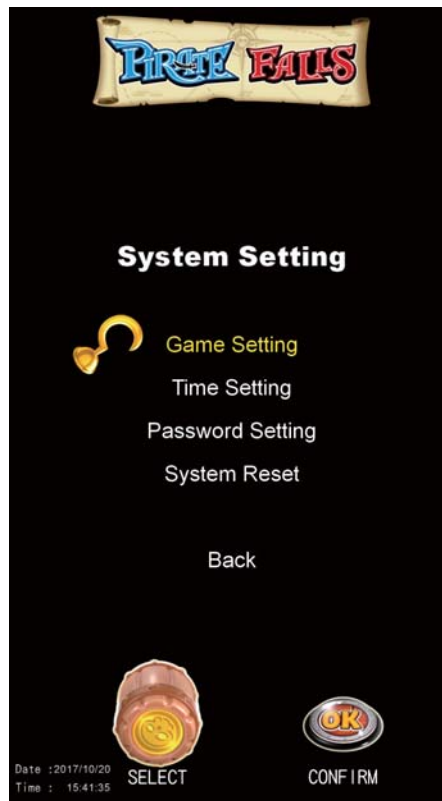


## 4.4 System Setting

---

This is allowed to adjust various system settings.

1. Enter **【Main Menu】** > **【System Setting】** and you will see the screen shown as below:



2. The following describes the details of System Settings:

- 1) Game Setting: This is allowed to adjust all the related game settings.
- 2) Time Setting: This is allowed to adjust the system time.
- 3) Password Setting: This is allowed to adjust the cabinet's password.
- 4) System Reset :The System Reset feature is allowed to restore the system data to default values.

3. Exit: Rotate the Cask to choose the option and go back to the previous page.

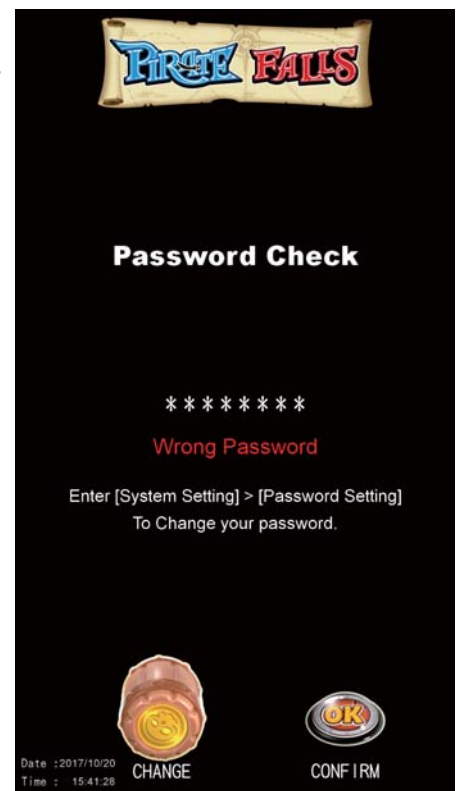
## 4.4.1 Password Check

Enter password first to enter the System Setting,  
The system's default password [00000000]

1. Enter **【Enter Password】** and you will see  
the screen shown as below:



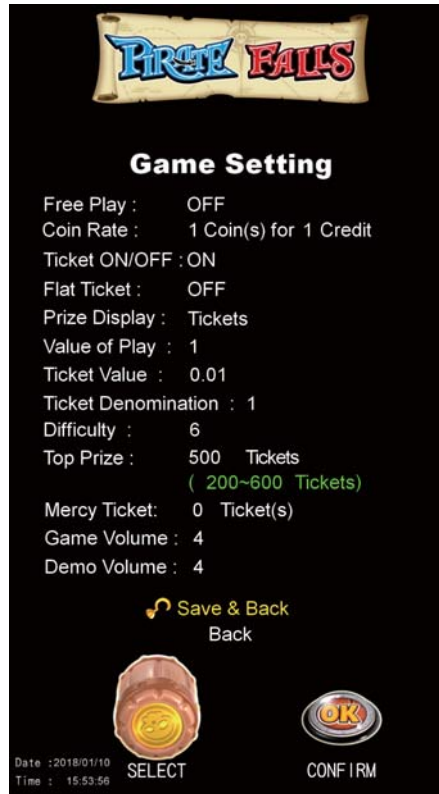
2. Enter the wrong password screen as shown below,  
and then automatically return to the **【Main Menu】**.



## 4.4.2 Game Setting

To set up parameter regarding the game.

1. Enter **【Main Menu】** → **【System Setting】** → **【Game Setting】** Please see the below game setting.



2. List of setting and parameter:

Item	Available Range	Default
Free Play	ON/OFF	OFF
Coin Rate	1、 2、 3、 4 Coins	1 Coin
Ticket ON/OFF	ON、 OFF	ON
Flat Ticket	OFF、 1、 2、 3、 4、 5、 6、 7、 8、 9、 10 Tickets	OFF
Prize Display	Tickets、 Points	Tickets
Value of Play(\$)	0.25、 0.30、 0.50、 0.75、 1.00、 2.00、 2.25、 2.50、 2.75、 3.00	\$1.00
Ticket Value(\$)	0.005、 0.01、 0.02	\$0.01
Ticket Denomination	1、 2	1
Difficulty	1、 2、 3、 4、 5、 6、 7、 8、 9、 10 (1=Easy、 5=Medium、 10=Hard)	6
Top Prize	50、 100、 200、 300、 400、 500、 600、 700、 800、 900、 1000、 1500、 2000、 3000、 4000 Tickets	500 Tickets

Item	Available Range	Default
Mercy Ticket	0、 1、 2、 3、 4、 5 Tickets	0
Game Volume	0-8	4
Demo Volume	0-8	4

※When 「Free Play」 is ON, the function of ticket out will be closed (automatically clear the tickets).

### 3. Ticket On/Off

Setting this to off will prevent the ticket dispenser from dispensing tickets. All other game features will remain the same, and the Score Ranking will be also listed on the screen.

### 4. Flat Ticket

Setting this to a number value will cause the game to pay out the pre-set amount of tickets.

### 5. Ticket Denomination(regular or double)

Set ticket value, 2 for tickets with double value.

### 6. Mercy Ticket

When set to a number value, the game will always pay at least that number of tickets.

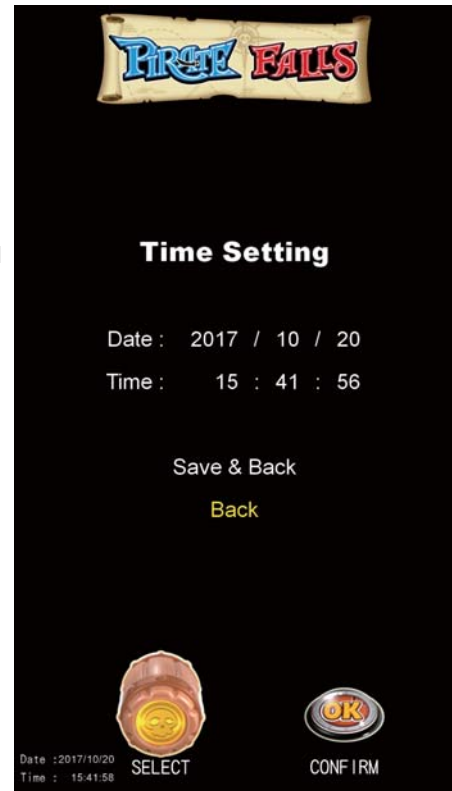
### 7. Save: Rotate the Cask to choose the option. Save the changes and go back to the previous page.

### 8. Exit: Rotate the Cask to choose the option and go back to the previous page.

### 4.4.3 Time Setting

This is allowed to adjust the system time.

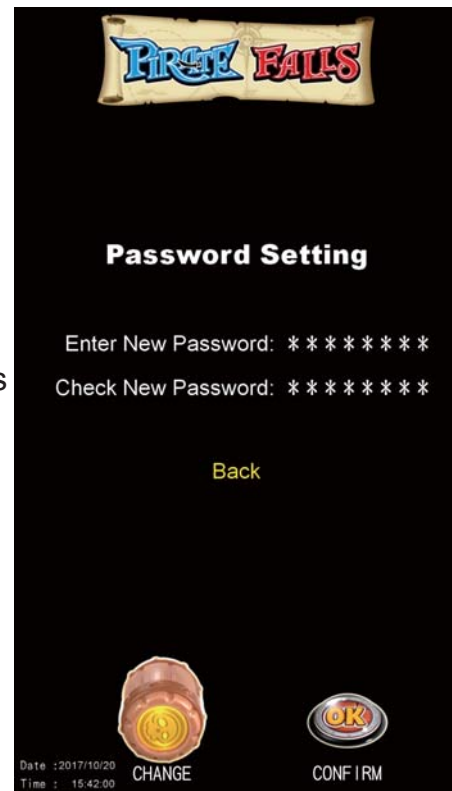
1. Enter **【Main Menu】** > **【System Settings】** > **【Time Setting】** and you will see the screen shown as below:
2. Rotate the Cask to select the column of options you like to modify. Press OK Button to adjust the numbers.
3. Save: Rotate the cask to choose date and time. Save the changes and go back to the previous page.
4. Exit: Rotate the Cask to choose the option and go back to the previous page.



### 4.4.4 Password Setting

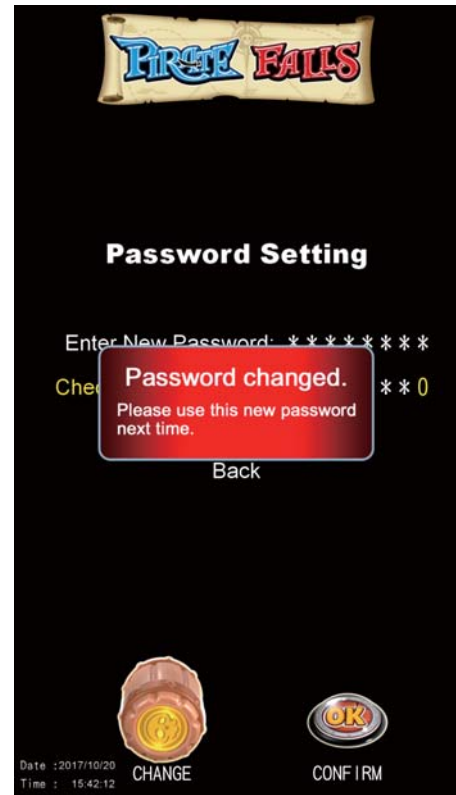
This is allowed to set the system's password.

1. Enter **【Main Menu】** > **【System Setting】** > **【Password Setting】** and you will see the screen shown as below:
2. Rotate the Cask to re-position digits, press the OK Button to confirm the change.
3. Each field requires an 8-digit number; only the digits for the field currently being modified are shown, all other fields are displayed as 「\*」.



4. Please enter the 「New Password」. The 「New Password」 will have to be entered again to check for accuracy.

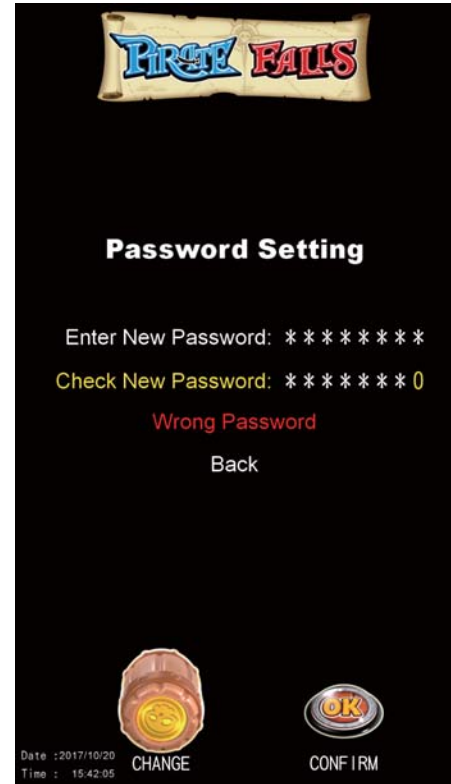
5. When the 「Enter New Password」 and 「Confirm New Password」 are verified, a notification message will appear stating 「Password changed. Please use this new password next time」.



6. When the 「Enter New Password」 and 「Confirm New Password」 do not match, a 「Wrong Password」 message will appear. The screen will immediately return to 【System Setting】.

7. The system's default password is 「00000000」.

8. Exit: Rotate the Cask to choose the option and go back to the previous page.





## 4.4.5 System Reset

---

The is allowed to restore the system to its default value.

1.Enter **【Main Menu】** > **【System Setting】** > **【System Reset】** and you will see the screen shown as below :



2.The following is a description of the options for system reset:

- 1)Reset settings to factory defaults, but keep bookkeeping records.
- 2)Reset settings to factory defaults, and clear bookkeeping records.

3.Exit:Rotate the Cask to choose the option and go back to the previous page.

## 4.5 Bookkeeping

---

This provides related operation data for user inquiry.

1. Enter **【Main Menu】** > **【Bookkeeping】** and you will see the screen shown as below:



2. The following describes the details of bookkeeping:

1) Daily Income: This provides daily income for user inquiry.

2) Monthly Income: This provides monthly income for user inquiry.

3. Exit: Rotate the Cask to choose the option and go back to the previous page.

## 4.5.1 Daily Income

This provides daily income for user inquiry.

1. Enter **【Main Menu】** > **【Bookkeeping】** > **【Daily Income】** and you will see the screen shown as below:

**FREE FALLS**

M090US  
 Fuse : NOT OK  
 MAC : 000000000000  
 Kernel : None  
 Inter : None  
 MB FW : None  
 FAN : 0 rpm  
 SD test : NONE

Ticket Denomination: 1  
 Mercy Ticket: 0 Ticket(s)  
 Prize Display: Tickets  
 Coin Rate: 1 Coin(s)  
 Top Prize: 500 Tickets  
 Value of Play: 1  
 Ticket Value: 0.01  
 Difficulty: 6

**Daily Income**

Date	Credit	Service	Avg Tickets	Number of Top Prizes	Game Time	Open Time
12/31	491	0	32.89	9	08:06	12:05
12/30	436	0	32.36	11	07:27	11:45
12/29	344	0	28.61	6	06:02	11:56
12/28	331	1	26.42	4	05:41	11:58
12/27	427	1	30.79	3	06:25	12:15
12/26	336	0	29.41	5	05:17	12:20
12/25	385	0	27.44	4	05:05	11:55
12/24	419	1	29.79	9	07:02	11:50
12/23	310	0	26.65	5	05:01	12:04
12/22	216	0	29.53	2	03:05	12:02
12/21	168	0	28.45	1	01:19	11:55
12/20	175	1	29.29	4	02:43	12:10
12/19	138	2	26.54	1	01:17	12:52
12/18	148	0	28.23	3	02:03	11:58
12/17	271	0	29.77	6	04:41	12:02
Avg.	308	0	29.01	5	04:17	12:04

Date : 2018/01/10  
 Time : 15:54:08

CHANGE EXIT

2. Rotate the Cask can switch page and press the OK Button can exit this page.

3. Statement reports can keep data logs for the previous 90 days. The General Ledger can display up to 15 records, totaling 6 pages.

4. Item descriptions:

1) Date: Display the date of the data.

2) Credit: Display the daily number of rounds.

3) Service: Display the total service key number of the day. (one key press the per credit)

4) Avg. Tickets: Average number of tickets paid of the day.

5) Number of Top Prizes: Total top prize number that players win of the day.

6) Game time: Total daily game time of machine (unit: hours/minutes).

7) Open Time: Total daily running time of machine (unit: hours/minutes).

## 4.5.2 Monthly Income

This provides monthly income for user inquiry.

1. Enter **【Main Menu】** > **【Bookkeeping】** > **【Monthly Income】** and you will see the screen shown as below :



2. Rotate the Cask can switch page and press the OK Button can exit this page.

3. Statement reports can keep data logs for the previous 30 months. The General Ledger can display up to 15 records, totaling 2 page.

4. Item descriptions:

1) Year/Month: Display the month of the data.

2) Credit: Monthly number of rounds.






3) Service: Display the total service key number of the month (one key press the per credit).

4) Avg. Tickets: Average number of tickets paid of the month.

5) Number of Top Prizes: Total top prize number that players win of the month.

6) Open day: Display the total operation days of the month.

## 4.6 Troubleshooting

Error status	Message Icon	Troubleshooting Instructions
TICKET ERROR	 	<p>Please check if the ticket dispenser is jammed or out of tickets.            Go to[Main Menu] &gt; [Hardware Test] &gt; [Payout Test] to test the ticket dispenser. If the test is non-responsive, please contact the local dealership to exchange the ticket dispenser for assistance.</p>
CREDIT ERROR		<p>Please shut down the machine, then restart the machine.            Go to[Main Menu] &gt;[Hardware Test] &gt; [Payout Test] to test the ticket dispenser. If the test is non-responsive, please contact the local dealership.</p>
GAME PROCESSING Please wait.		<p>Game in progress,please wait before entering.then press the Test Key to enter the[Main Menu].</p>
TICKETS OUT Please wait.		<p>Verify there are currently no players awaiting tickets, then press the Test Key to enter the [Main Menu].</p>
No Sound	No Message Icon	<p>Please verify that the volume knob on the control panel operates normally.            Go to[Main Menu] &gt; [Hardware Test] &gt; [Sound Test] to test the speakers. If there are no sounds during test, please contact the local dealership for assistance.</p>

# 5. Maintenance and Service

## 5.1 Maintenance and service

---

Even though the machine works normally for a long time, the fault will occur. Therefore, please perform routine check and maintenance concerning the following to ensure a long-term use.

### ■ External Inspection

- Stick “Warning” stickers correctly, keep it legible.
- Firmly tighten the bolt for each adjuster.
- Tighten screws for speaker assembly.
- Tighten the signboard firmly.
- Check if the screws fixing the parts loose.
- Check if the connectors loose or missing.

### ■ Operation Inspection (With power on)

- Sound is normally emitted from the speakers or not.
- Fluorescent lamps and LED and button lamps light up or not
- Coin acceptor works properly or not.
- Lifting and falling devices work properly or not.
- YZ sensor works properly or not.

After completing all the checks, operate the game again and check the above items with full care!

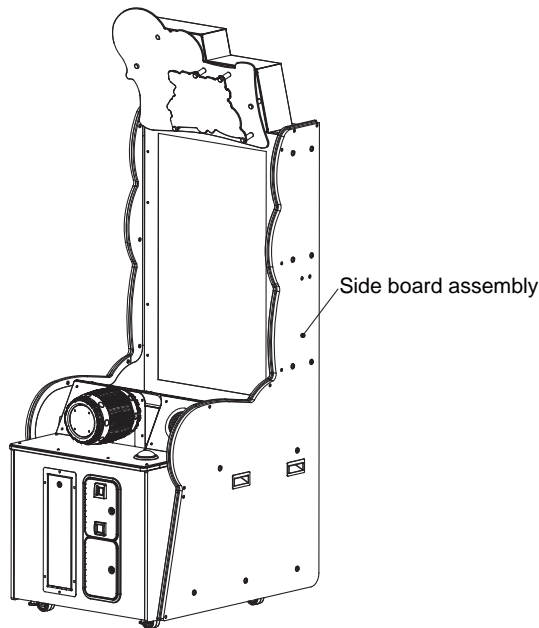
### ■ Servicing (conducted by a technician only)

- Cut off the main power supply to avoid injury or electric shock when performing maintenance.
- Please contact our service center when performing any work that is not specified in this Manual, and follow the instruction provided by the service center.
- For consumables and spare parts (including screws), please use products specified by Wahlap Technology.
- Even though the main power is cut off, there is still high temperature and high pressure in the power board and the monitor. The person will be burnt or get an electric shock if he touches such parts. Please pay full attention to avoid contact.
- Be sure to cut off the main power when you alter a spare part or unplug a connector.

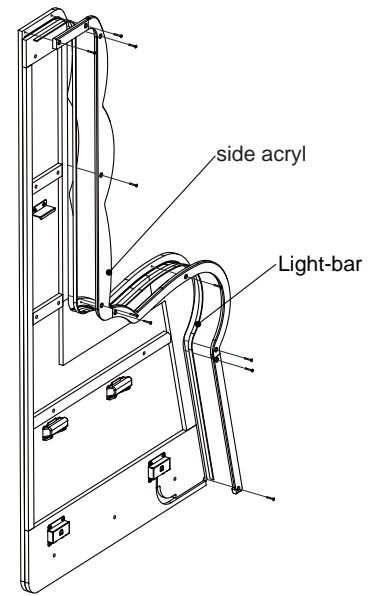
## 5.2 Part Replacement

### 5.2.1 Replacement of light-bar on the side board

1.Remove 11 screws from the side-board assembly and remove the side-board assembly;

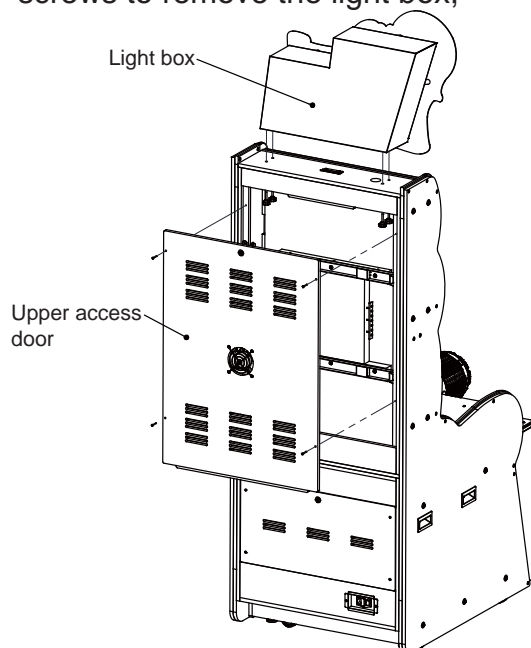


2.Remove the screws on the side acryl and remove the side acryl to replace the light-bar. Reinstall in a reverse order after replacement.

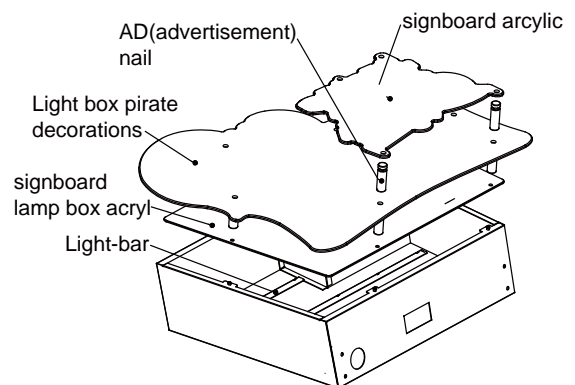


### 5.2.2 Replacement of light-bar on the light-box

1.Remove 4 screws from the upper access door. Open the access door with the key. Remove the rubber-head screws to remove the light box;



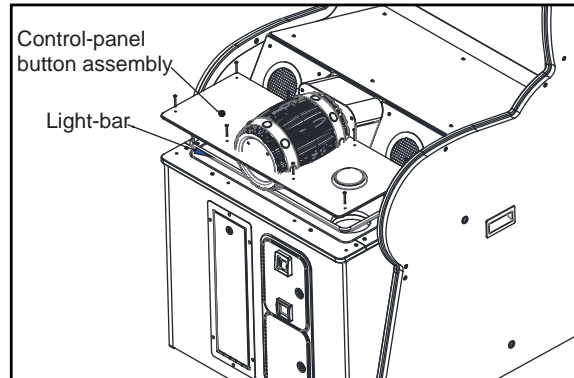
2.Remove the AD(advertisement) nail. Remove the acryl for game-machine name, decorating parts on the light-box, the acryl on the light-box in proper order, and then replace the light-bar.



### 5.2.3 Replacement of light-bar on control panel

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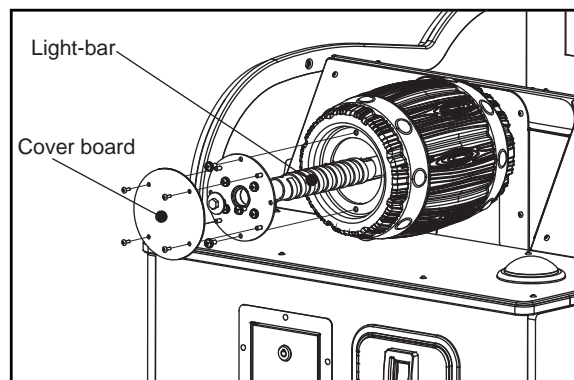
1. Remove 8 screws from the control panel and remove the control panel to replace the light-bar; Reinstall in a reverse order after replacement.



### 5.2.4 Replacement of light-bar on the barrel

---

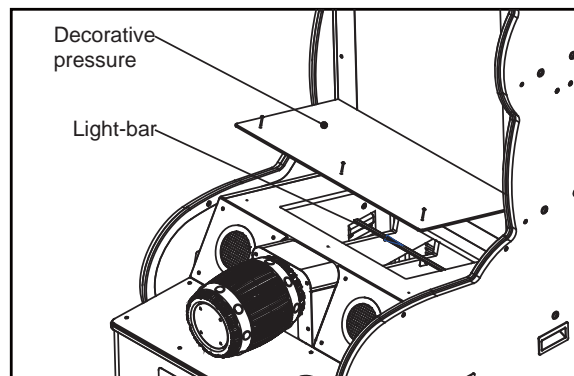
1. Remove 4 screws on the cover board, open the cover board and remove the corresponding screws to replace the light-bar; Reinstall in a reverse order after replacement.



### 5.2.5 Replacement of the decorating light-bar

---

1. Remove 4 screws on the cover board, open the cover board and remove the corresponding screws to replace the light-bar; Reinstall in a reverse order after replacement.

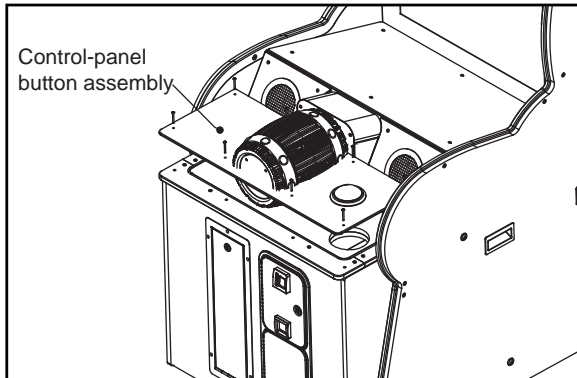




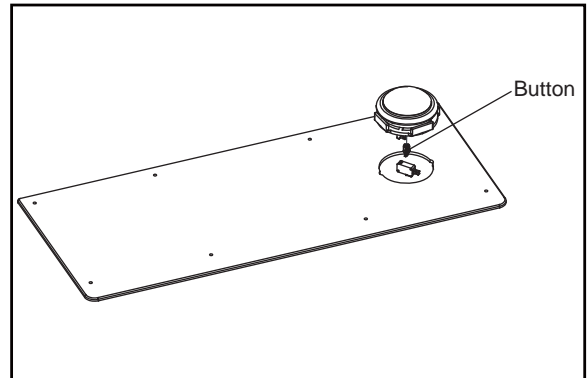
## 5.2.6 Replacement of button on the control panel

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1.Remove 8 screws from the control panel and remove the control panel button assembly;



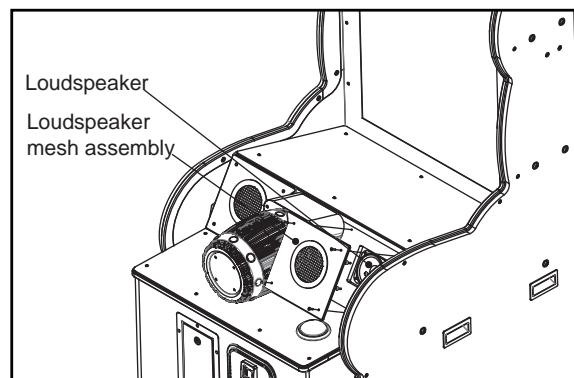
2.Remove the button on the control panel for replacing.Reinstall in a reverse order after replacement.



## 5.2.7 Replacement of the loudspeaker

---

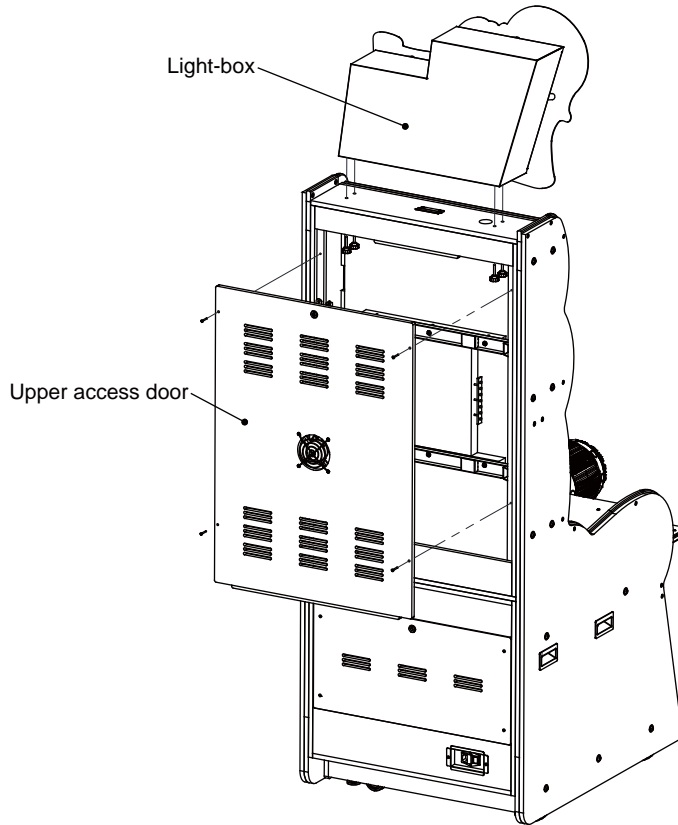
1.Remove 4 screws from the loudspeaker mesh assembly to remove the loudspeaker mesh assembly. Remove 4 screws from the loudspeaker to replace the loudspeaker; Reinstall in a reverse order after replacement.



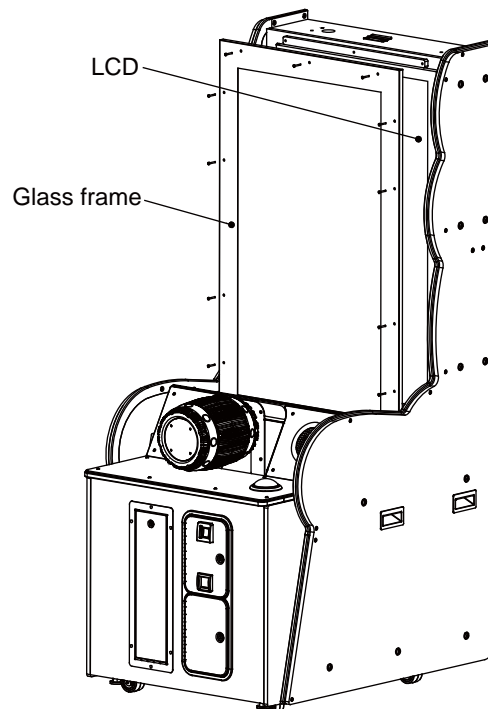
## 5.2.8 Replacement of LCD

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1. Remove 4 screws from the upper access door and open the access door with the key. Unscrew the rubber-head screws and remove the light box.

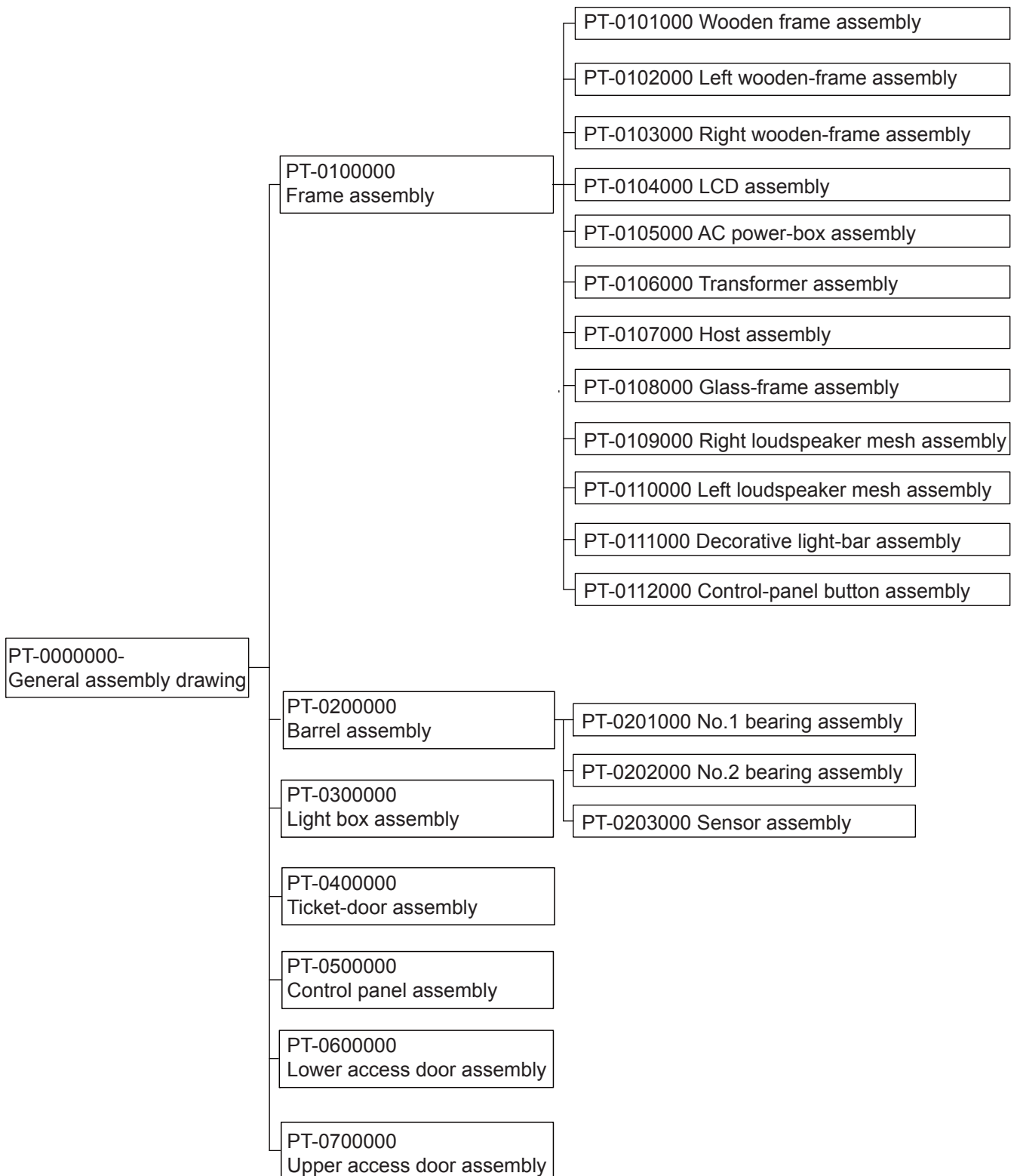


2. Remove the screws from the glass frame, remove the glass frame, and then remove the fixed screw at the back of LCD to replace LCD; Reinstall in a reverse order after replacement.

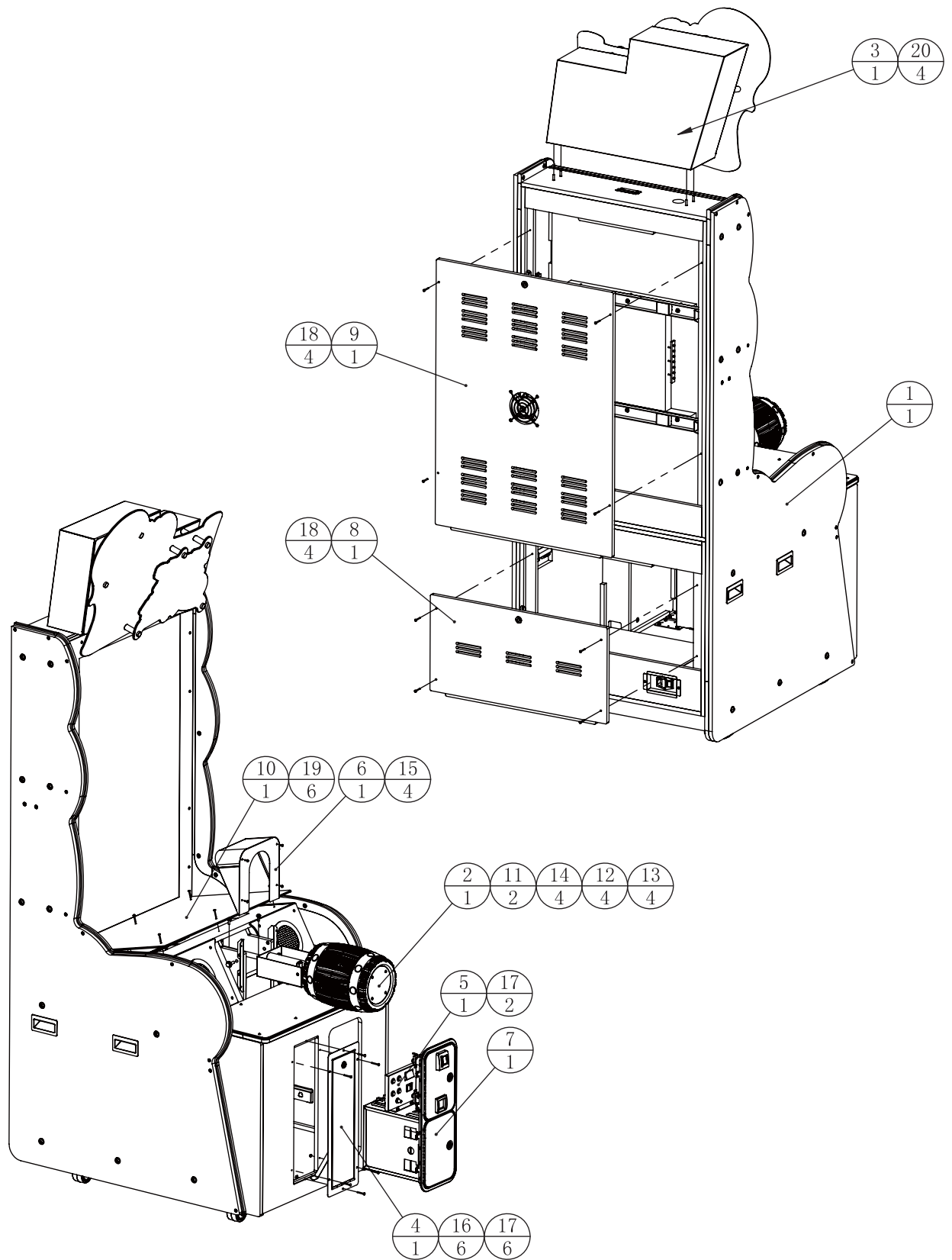


# 6. Assembly

## 6.1 Assembly tree diagram

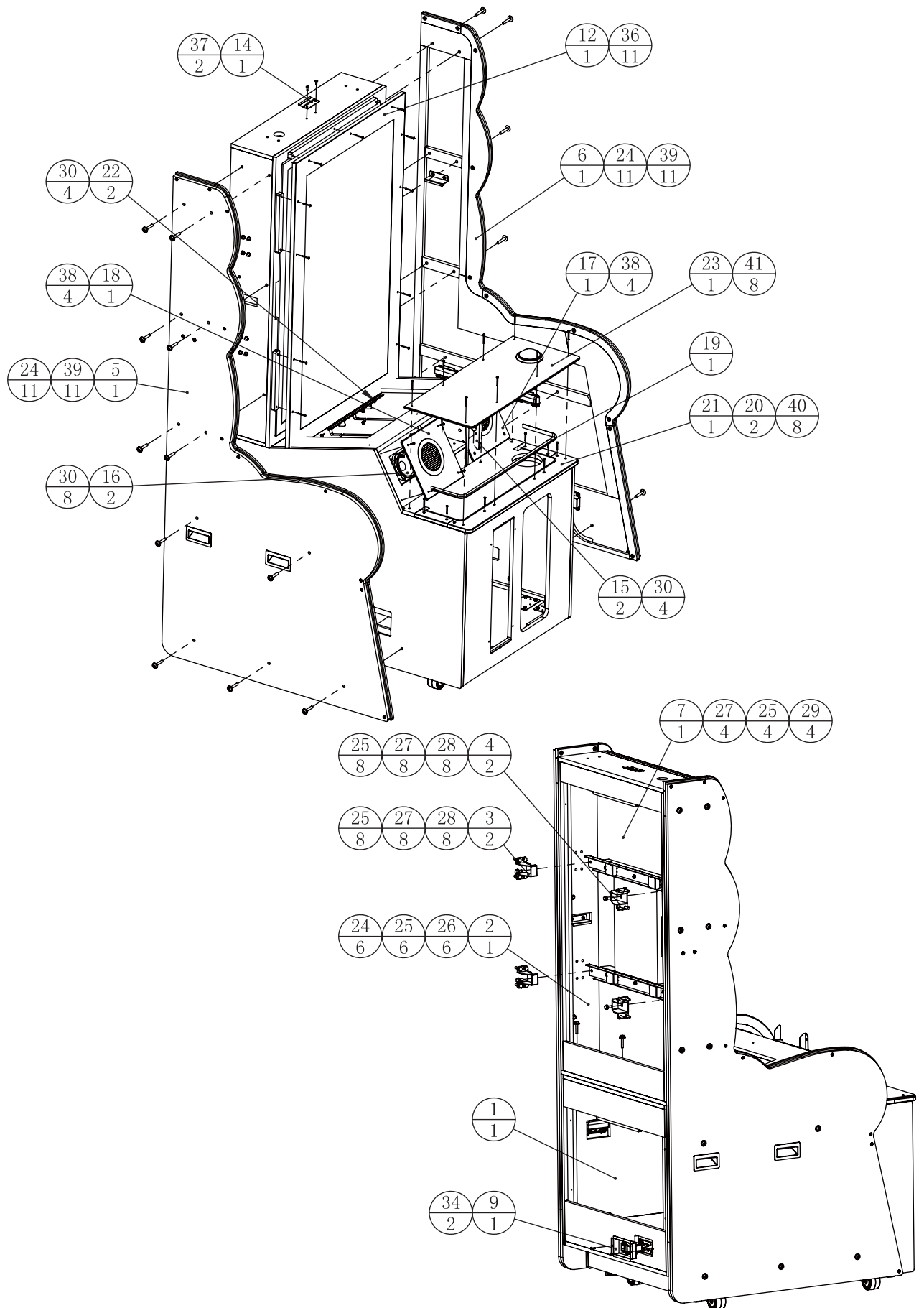


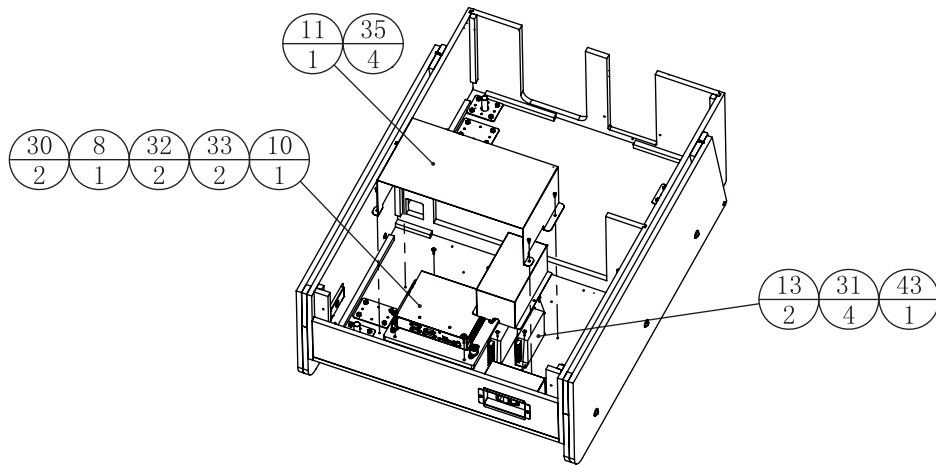
## 6.2 General assembly drawing(PT-0000000)



20		Plactic screw	M6*35 (Galvanization)	4	1.6.LSU63024
19		Hex Socket Cap Screws	M4*25 (chrome)	6	1.6.LS142022
18		Hex Socket Cap Screws	M4*30 (Black)	8	1.6.LS143011
17		Hex head Cap Screw	M4 (Colour)	8	1.6.LM204013
16		Carriage Bolts	M4*30 (chrome)	6	1.6.LSP43012
15		Hex Socket Cap Screws	M4*12 (chrome)	4	1.6.LS141022
14		Hex Head Cap Screw(BS)	M8*30 (Black)	4	1.6.LSM83011
13		Spring washer	M8 (Black)	4	1.6.DP208011
12		Plain washers	φ8*φ22*2.0 (Black)	4	1.6.DP108031
11		Cross recessed fillister head three-combination screw	M6*16 (Black)	2	1.6.LS861031
10	PT-P0003	In front of the screen	PMMA-5.0T	1	1.7.IG31A00140
9	PT-0700000	Upper access door assembly		1	
8	PT-0600000	Lower access door assembly		1	
7	TYM-0000000A	Single coin door frame		1	2.1.AA030012
6	PT-0000A01	Spindle cover		1	1.1.IG31A00010
5	PT-0500000	Control panel assembly		1	
4	PT-0400000	Ticket-door assembly		1	
3	PT-0300000	Light box assembly		1	
2	PT-0200000	Barrel assembly		1	
1	PT-0100000	Frame assembly		1	
No.	Draw No.	Name	Material/Spec.	Qty.	Product Code

## 6.2.1 Frame assembly(PT-0100000)



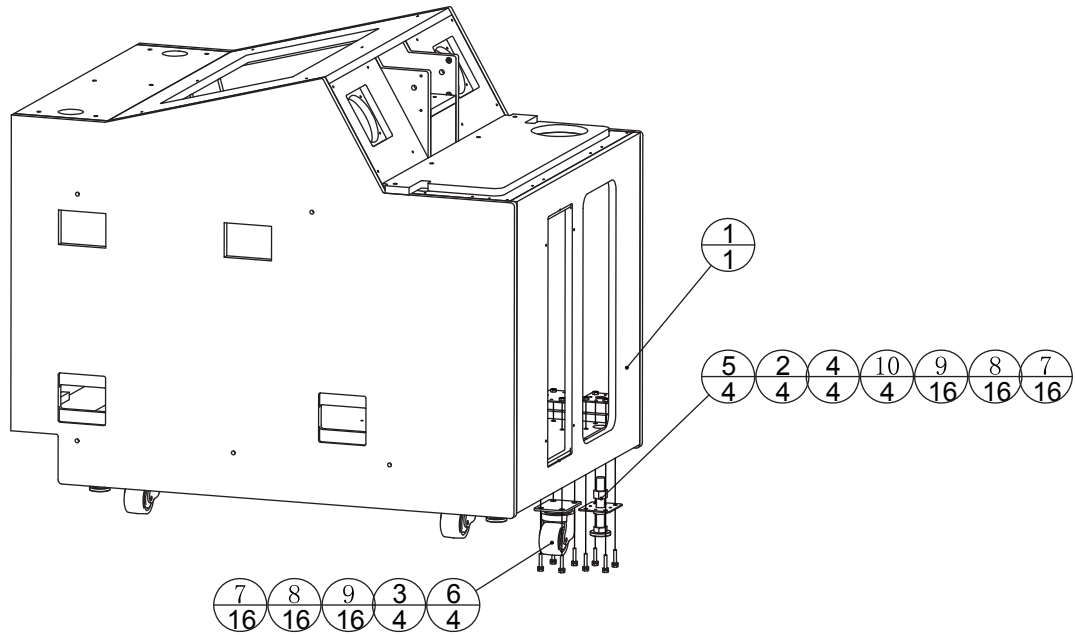


28		Hex Head Cap Screw(BS)	M8*30 (Black)	16	1.6.LSM83011
27		Plain washers	φ8*φ16*2.0 (Black)	20	1.6.DP108011
26		Hex Head Cap Screw(BS)	M8*40 (Black)	6	1.6.LSM84011
25		Spring washer	M8 (Black)	26	1.6.DP208011
24		Plain washers	φ8*φ22*2.0 (Black)	28	1.6.DP108031
23	PT-0112000	Control-panel button assembly		1	
22	PT-0111000	Decorative light-bar assembly		2	
21	PT-0100D02	Console Side acryl B	PMMA-15.0T	1	1.7.IG31A00020
20	PT-0100D01	Console Side acryl A	PMMA-15.	2	1.7.IG31A00010
19		5050 strip light (lpd6803chip)	DC12V RGB30 L=900mm	1	1.4.ZM9E0529
18	PT-0110000	Left loudspeaker mesh assembly		1	
17	PT-0109000	Right loudspeaker mesh assembly		1	
16		Speaker(as003)	4.5" 8Ω/20W	2	1.4.YS104560
15	PT-0100A03	Cover plate fixed bracket	SPCC-1.2T	2	1.1.IG31A00040
14	PT-0100A02	Light box pressure plate	SPCC-1.5T	1	1.1.IG31A00030
13		Power supply	LRS-I00-12	2	1.4.DY170120
12	PT-0108000	Glass-frame assembly		1	
11	UYG-0100D02	PVC cover B	PVC-1.0T	1	1.7.IG26C00020
10	PT-0107000	Host assembly		1	
9	PT-0105000	AC power-box assembly		1	
8	UYG-0100AOI	Pressure plate hardware	SECC-1.5T	1	1.1.IG26C00090
7	PT-0104000	LCD assembly		1	
6	PT-0103000	Right wooden-frame assembly		1	
5	PT-0102000	Left wooden-frame assembly		1	
4	UYG-0000A02	lcd supports 2	SPCC-2.0T	2	
3	UYG-0000A01	lcd supports 1	SPCC-2.0T	2	
2	PT-0100B01	Screen wooden frame	MDF-15.0T	1	
1	PT-0101000	Frame assembly		1	
No.	Draw No.	Name	Material/Spec.	Qty.	Product Code

43	PT-0100A05S	Power box cover	Stencil-1.0T	1	
42	PT-0100A04S	AC box cover	Stencil-1.0T	1	
41		Hex Socket Cap Screws	M4*35(chrome)	8	1.6.LS143022
40		Cross recessed countersunk head screws	M4*30(chrome)	8	1.6.LSC43012
39		Hex Socket Cap Screws	M8*50(Black)	22	1.6.LS185011
38		Hex Socket Cap Screws	M4*16 (chrome)	8	1.6.LS141032
37		Cross the big flat head screw	M5*12 (Black)	2	1.6.LS251021
36		Hex Socket Cap Screws	M4*30 (Black)	11	1.6.LS143011
35		Cross the big flat head screw	M4*12 (Black)	4	1.6.LS241021
34		Hex Socket Cap Screws	M4*16 (Black)	2	1.6.LS141032
33		Cross the big flat head screw	M4*30 (Black)	2	1.6.LS243011
32		Plain washers	Φ4*Φ16*1.0 (Black)	2	1.6.DP104041
31		cross recessed fillister head three-combination screw	M3*16 (chrome)	4	1.6.LS831032
30		cross recessed fillister head three-combination screw	M4*16 (Black)	18	1.6.LS841031
29		Hex Head Cap Screw(BS)	M8*20 (Black)	4	1.6.LSM82011
No.	Draw No.	Name	Material/Spec.	Qty.	Product Code

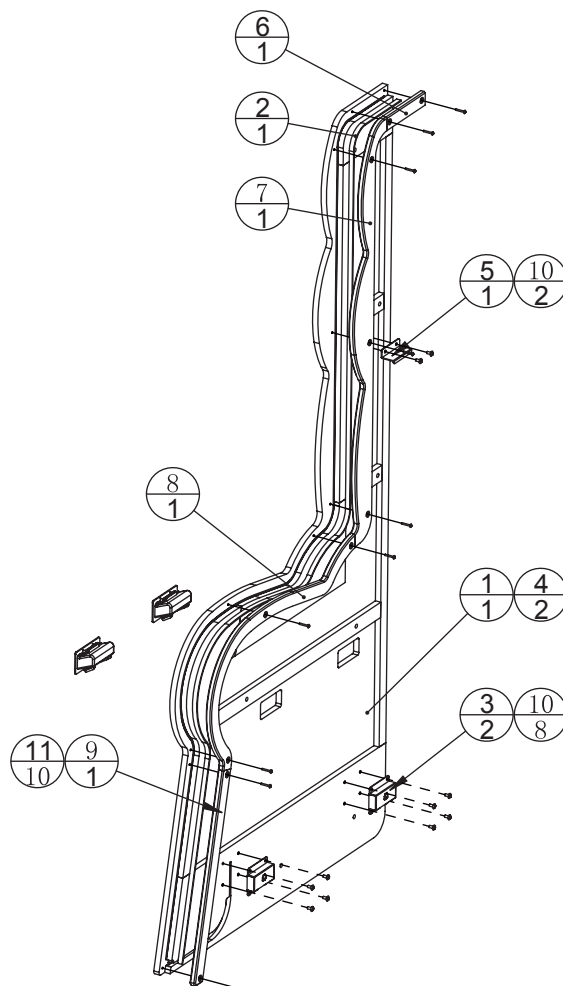


## 6.2.1.1 Wooden frame assembly(PT-0101000)



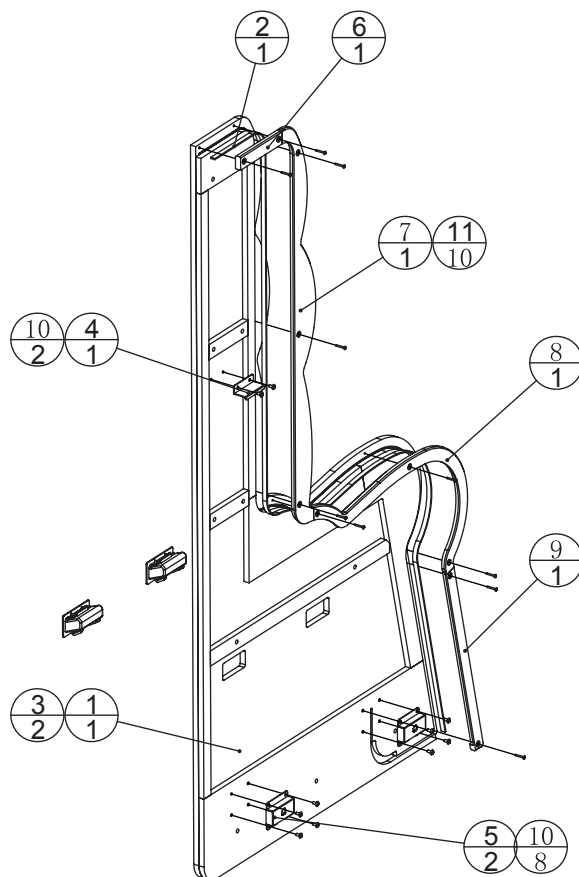
10		Hexagon nuts	M16 (Colour)	4	1.6.LM116013
9		Hex Head Cap Screw(BS)	M6*30 (Black)	32	1.6.LSM63011
8		Spring washer	M6 (Black)	32	1.6.DP206011
7		Plain washers	φ6*φ12*2.0 (Black)	32	1.6.DP106021
6		Casters	2.5"	4	1.4.JL302520
5		LEG Adjuster	M16*Y100 (Colour)	4	1.6.LSV99013
4	WAH-0000A06	M16 anchor nut of fixed iron 1	SPCC-2.0T	4	1.1.AA09000010
3	WAH-0000A05	2.5" heavy rolling wheel fixed iron	SPCC-2.0T	4	1.1.AA09000060
2	WAH-0000A04	2.5" light rolling wheel fixed iron/anchor bolt fixed iron 2	SPCC-2.0T	4	1.1.AA09000050
1	PT-0101B01	Frame	MDF-15.0T	1	
No.	Draw No.	Name	Material/Spec.	Qty.	Product Code

## 6.2.1.2 Left wooden-frame assembly(PT-0102000)



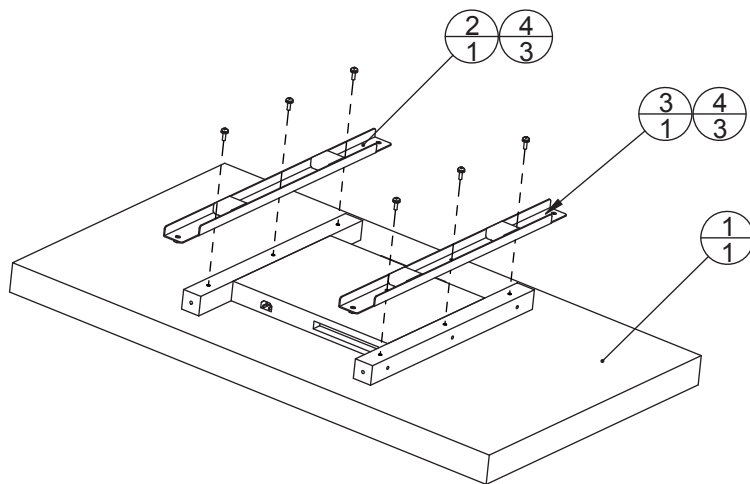
11		Hex Socket Cap Screws	M4*25 (chrome)	10	1.6.LS142022
10		Cross the big flat head screw	M6*12 (Black)	10	1.6.LS261021
9	PT-0102D04	Side acryl D	PMMA-15.0T	1	1.7.IG31A00060
8	PT-0102D03	Side acryl C	PMMA-15.0T	1	1.7.IG31A00050
7	PT-0102D02	Side acryl B	PMMA-15.0T	1	1.7.IG31A00040
6	PT-0102D01	Side acryl A	PMMA-15.0T	1	1.7.IG31A00030
5	UYG-0102A02	Broadside fixed iron	SECC-2.0T	1	1.1.IG26C00130
4		Plastic clasp hands	White used for wooden case	2	1.8.AA000020
3	UYG-0102A01	Light bar fixed iron	SECC-1.5T	2	1.1.IG26C00120
2		5050 strip light (Ipd6803chip)	DC12V RGB30 L=2700mm	1	1.4.ZM9E0528
1	PT-0102B01	Left side wooden frame	MDF-15.0T	1	1.2.IG31A00030
No.	Draw No.	Name	Material/Spec.	Qty.	Product Code

## 6.2.1.3 Right wooden-frame assembly(PT-0103000)



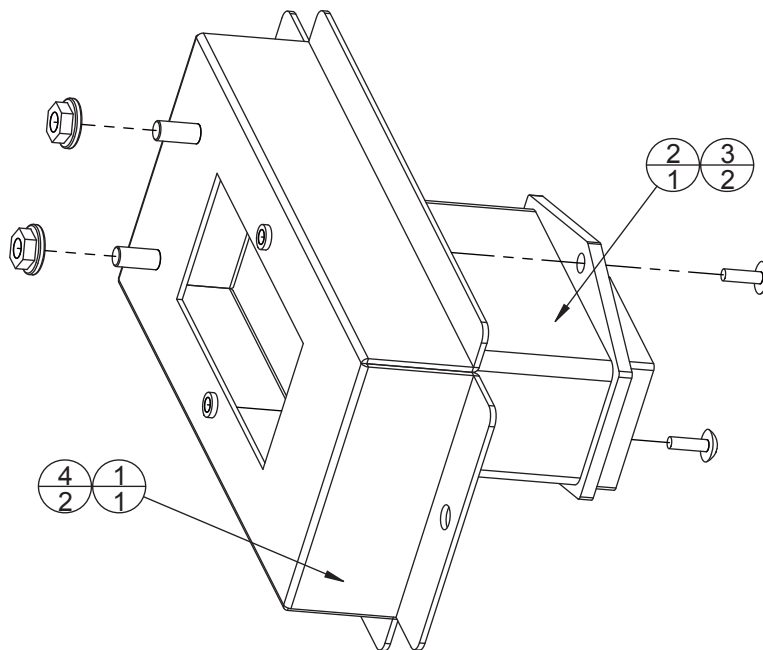
11		Hex Socket Cap Screws	M4*25 (chrome)	10	1.6.LS142022
10		Cross the big flat head screw	M6*12 (Black)	10	1.6.LS261021
9	PT-0103D04	Side acryl H	PMMA-15.0T	1	1.7.IG31A00100
8	PT-0103D03	Side acryl G	PMMA-15.0T	1	1.7.IG31A00090
7	PT-0103D02	Side acryl F	PMMA-15.0T	1	1.7.IG31A00080
6	PT-0103D01	Side acryl E	PMMA-15.0T	1	1.7.IG31A00070
5	UYG-0102A01	Light bar fixed iron	SECC-1.5T	2	1.1.IG26C00120
4	UYG-0102A02	Broadside fixed iron	SECC-2.0T	1	1.1.IG26C00130
3		Plastic clasp hands	White used for wooden case	2	1.8.AA000020
2		5050 strip light (Ipd6803chip)	DC12V RGB30 L=2700mm	1	1.4.ZM9E0528
1	PT-0103B01	Left side wooden frame	MDF-15.0T	1	1.2.IG31A00040
No.	Draw No.	Name	Material/Spec.	Qty.	Product Code

## 6.2.1.4 LCD assembly(PT-0104000)



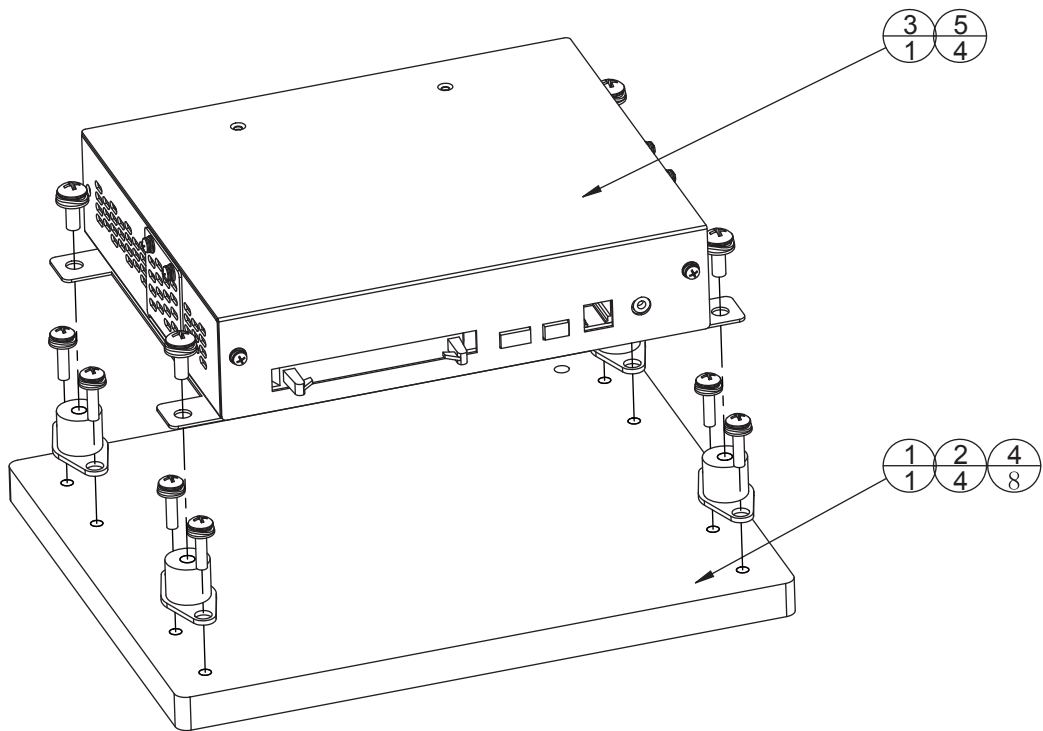
4		cross recessed fillister head three-combination screw	M6*16 (chrome)	6	1.6.LS861032
3	PT-0104A02	LCD bracket B		1	1.1.IG31A00060
2	PT-0104A01	LCD bracket A		1	1.1.IG31A00050
1		LED(47 inch led with frame)		1	1.4.XS404740
No.	Draw No.	Name	Material/Spec.	Qty.	Product Code

## 6.2.1.5 AC power-box assembly(PT-0105000)



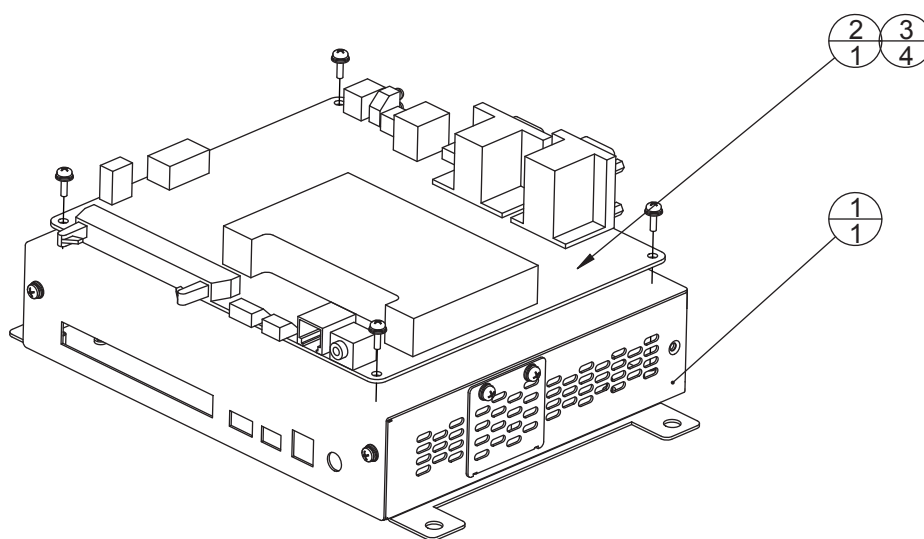
4		Hex head Cap Screw	M4 (Colour)	2	1.6.LM204013
3		Cross the big flat head screw	M3*8 (Black)	2	1.6.LS230081
2		Filter with switch	YB11C1-10A-Q	1	1.4.LB100090
1	PT-0105A01	AC Power Box	SPCC-1.2T	1	1.1.IG31A00070
No.	Draw No.	Name	Material/Spec.	Qty.	Product Code

## 6.2.1.6 Host assembly(PT-0107000)



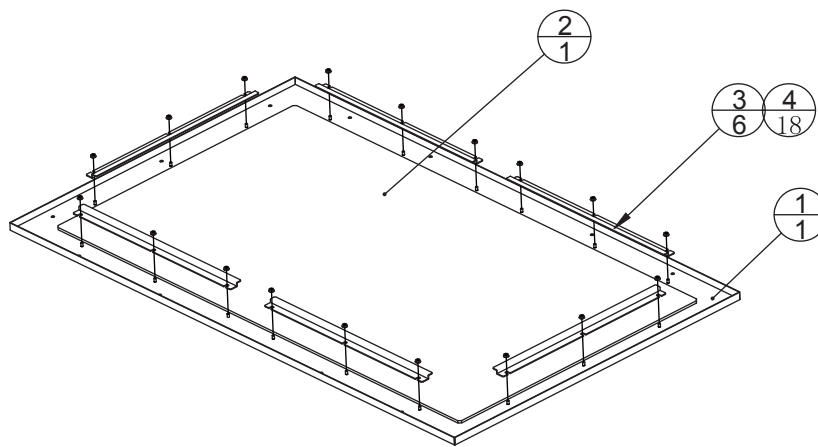
5		cross recessed fillister head three-combination screw	M6*12 (chrome)	4	1.6.LS861022
4		cross recessed fillister head three-combination screw	M5*16 (chrome)	8	1.6.LS851032
3	PT-0107000A	Host(English)		1	2.1.IG31B010#
2		Lanhe shaped foot shock		4	1.8.AA000250
1	PT-0107B01	Main pc set mounted wooden plate	MDF-15.0T	1	1.2.IG31A00050
No.	Draw No.	Name	Material/Spec.	Qty.	Product Code

## 6.2.1.6.1 Pirate treasure house(PT-0107000A)



3		cross recessed fillister head three-combination screw	M3*8 (Black)	4	1.6.LS830021
2		The main board		1	1.3.IG31A00010#
1	MH-0000000	The case		1	2.1.AA030200
No.	Draw No.	Name	Material/Spec.	Qty.	Product Code

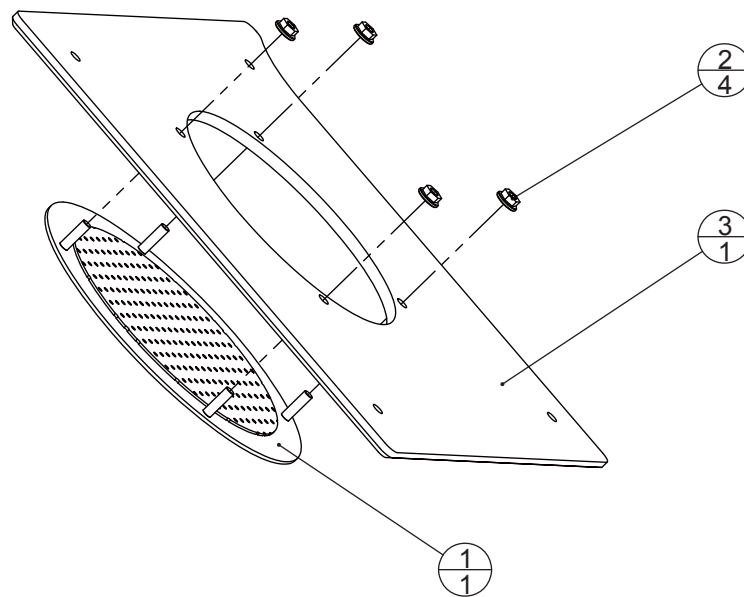
## 6.2.1.7 Glass-frame assembly(PT-0108000)



4		Hex head Cap Screw	M4 ( Colour )	18	1.6.LM204013
3	PT-0108A02	Glass plate	SECC-1.5T	6	1.1.IG31A00100
2	WAH-0000C07	47-inch LED glass A	Glass-5.0T	1	1.8.AA030070
1	PT-0108A01	Glass frame	SPCC-1.2T	1	1.1.IG31A00090
No.	Draw No.	Name	Material/Spec.	Qty.	Product Code

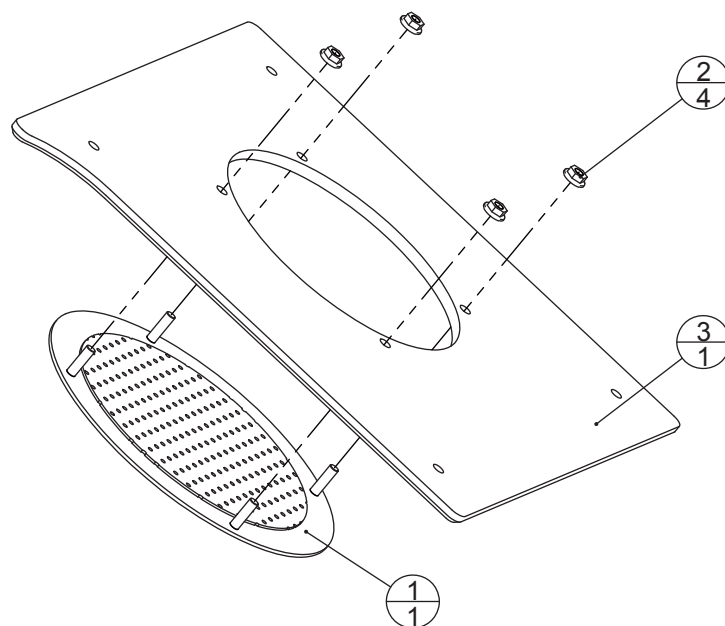


## 6.2.1.8 Right loudspeaker mesh assembly(PT-0109000)



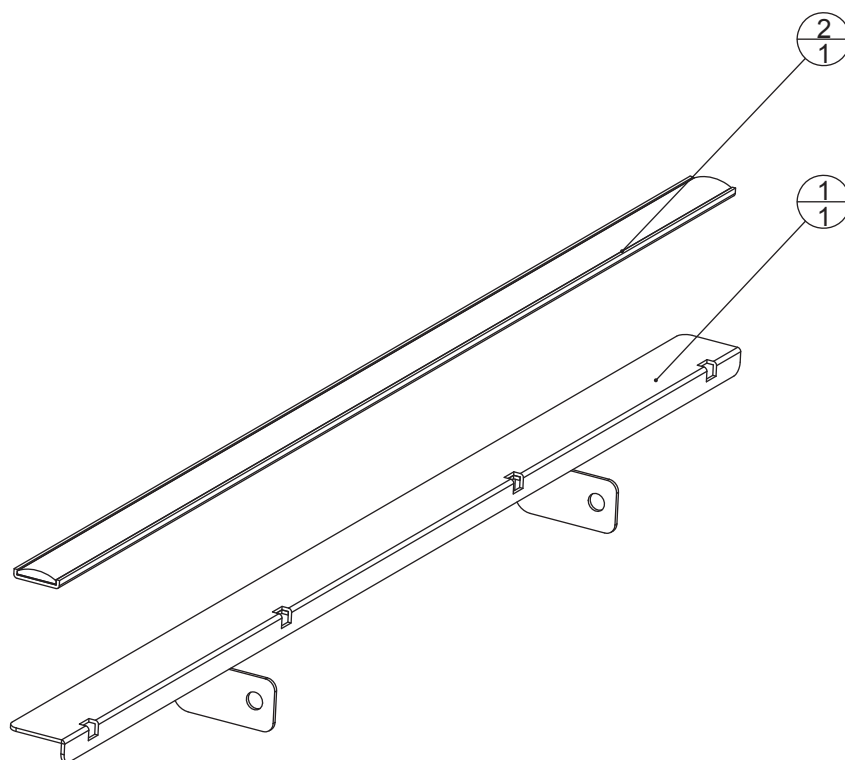
3	PT-P0004	Right side horn	PMMA-5.0T	1	1.7.IG31A00150
2		Hex head Cap Screw	M4 (Colour)	4	1.6.LM204013
1	PT-0109A01	Horn cover		1	1.1.IG31A00110
No.	Draw No.	Name	Material/Spec.	Qty.	Product Code

## 6.2.1.9 Left loudspeaker mesh assembly(PT-0110000)



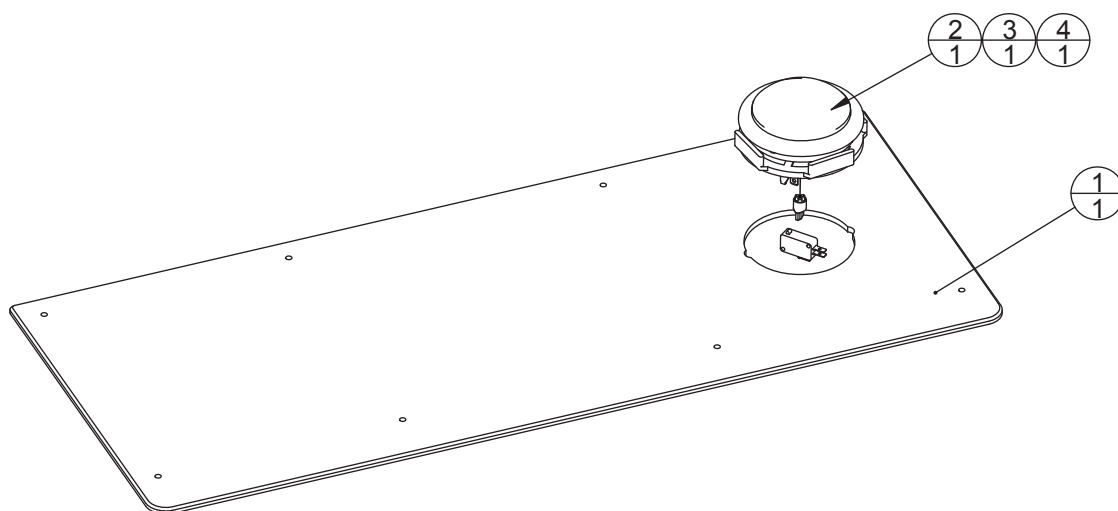
3	PT-P0005	Left side horn	PMMA-5.0T	1	1.7.IG31A00160
2		Hex head Cap Screw	M4 (Colour)	4	1.6.LM204013
1	PT-0109A01	Horn cover		1	1.1.IG31A00110
No.	Draw No.	Name	Material/Spec.	Qty.	Product Code

## 6.2.1.10 Decorative light-bar assembly(PT-0111000)



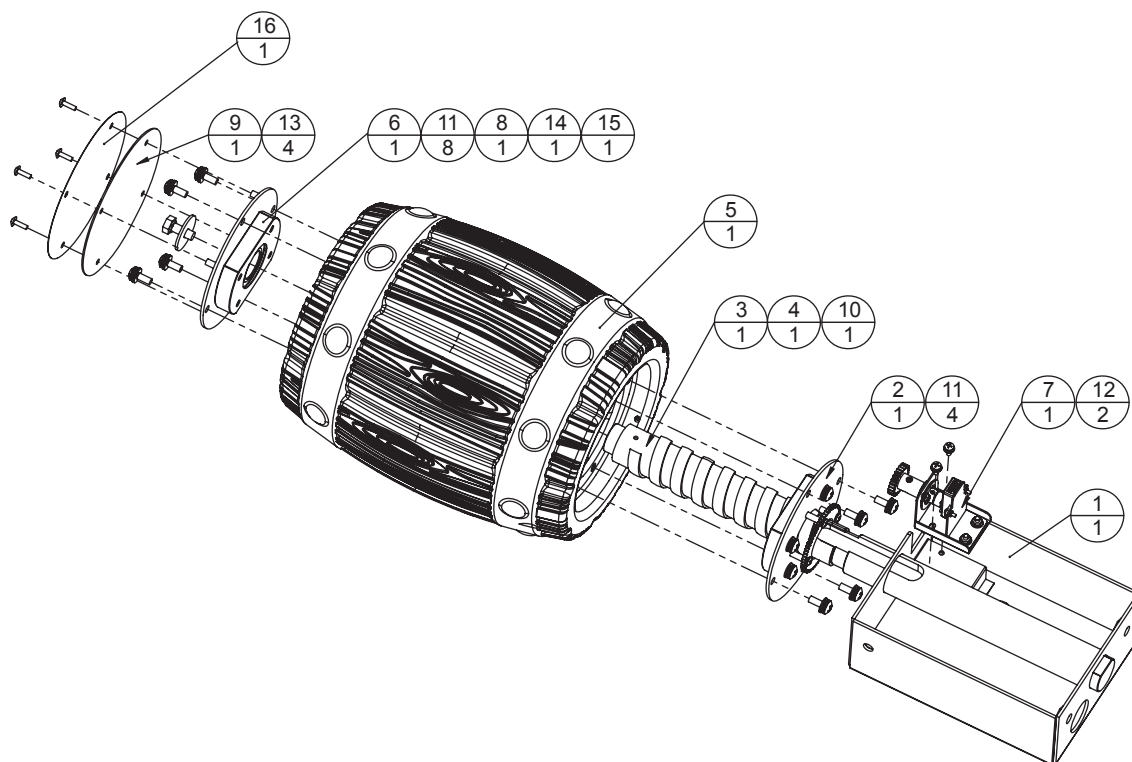
2		5050 strip light	DC12V White 60 Lamp L=350mm	1	1.4.ZM9E0515
1	PT-0100A01	Article lamp bracket	SPCC-1.0T	1	1.1.IG31A00020
No.	Draw No.	Name	Material/Spec.	Qty.	Product Code

## 6.2.1.11 Control-panel button assembly(PT-0112000)



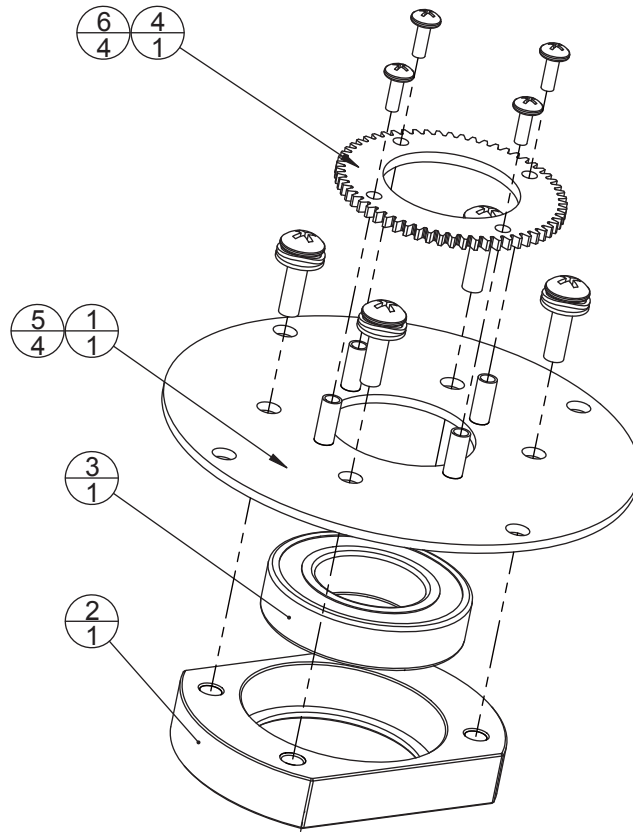
4		LED lamp for button	12V White Three lights (T103W-12V-SMD)	1	1.4.AJA01040
3		Micro switch	D3V-01-1C23	1	1.4.SW103011
2		Round push button with led lamp	BLC-BL-BK-H-CW-D(White)	1	1.4.AJ350015
1	PT-P0006E	Key base cover	PMMA-5.0T	1	1.7.IG31A00170
No.	Draw No.	Name	Material/Spec.	Qty.	Product Code

## 6.2.2 Barrel assembly(PT-0200000)



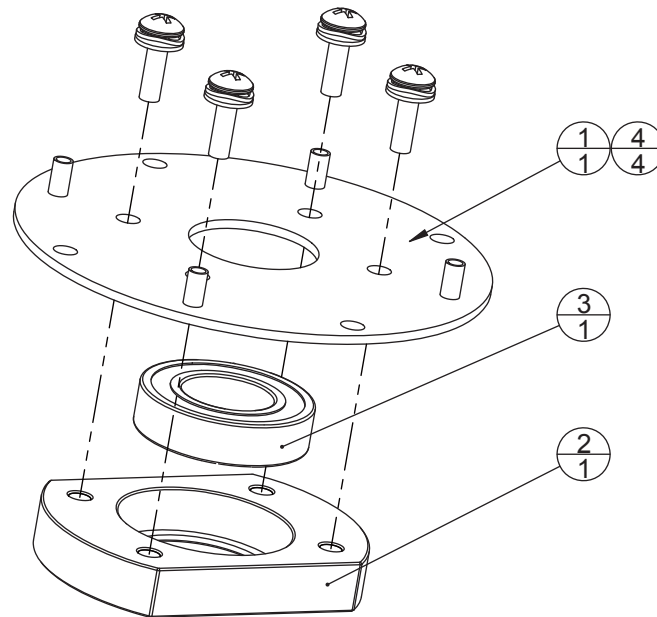
16	PT-P0007	Bucket stick	PVC-0.2T	1	1.7.IG31A00180
15		Hex Head Cap Screw(BS)	M8*20 (Black)	1	1.6.LSM82011
14		Spring washer	M8 (Black)	1	1.6.DP208011
13		Hex Socket Cap Screws	M4*12 (chrome)	4	1.6.LS141022
12		cross recessed fillister head three-combination screw	M4*8 (Black)	2	1.6.LS840021
11		cross recessed fillister head three-combination screw	M6*12 (Black)	8	1.6.LS861021
10		Socket Set Screw	M4*4 (chrome)	1	1.6.LST40002
9	PT-0200A04	Cover plate	SPCC-1.2T	1	1.1.IG31A00150
8	PT-0200A03	Axis of gasket	SECC-2.0T	1	1.1.IG31A00140
7	PT-0203000	Sensor assembly		1	
6	PT-0202000	No.2 bearing assembly		1	
5	PT-0200C01	Barrel rotational moulding	PANTONE 722U Pervious to light LDPE 5 0T	1	1.8.IG31A010
4		5050 strip light	DC12V RGB60 Lamp L=1000mm	1	1.4.ZM9E0508
3	PT-0200A02	Pipe sleeve	Steel pipe ø34	1	1.1.IG31A00130
2	PT-0201000	No.1 bearing assembly		1	
1	PT-0200A01	Spindle		1	1.1.IG31A00120
No.	Draw No.	Name	Material/Spec.	Qty.	Product Code

## 6.2.2.1 No.1 bearing assembly(PT-0201000)



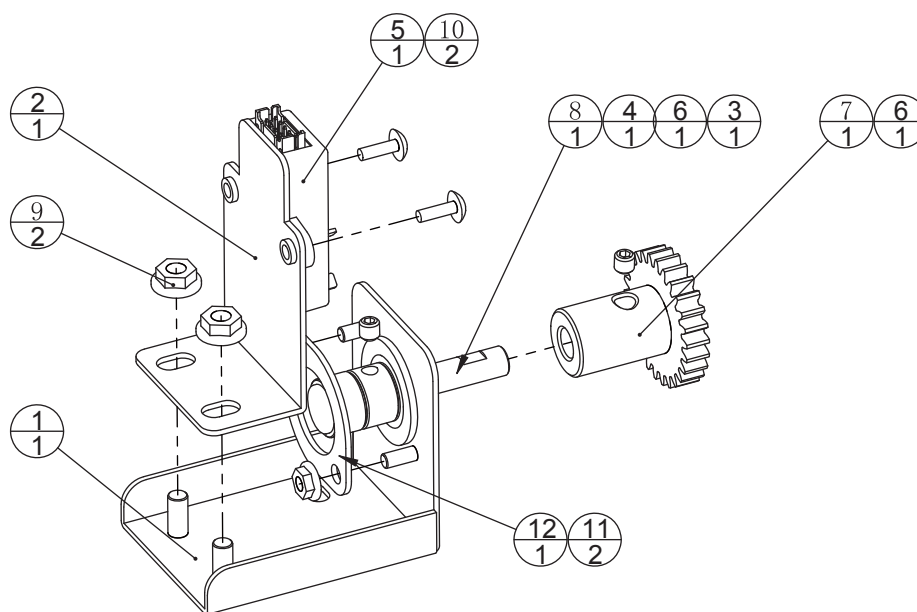
6		Cross recessed cheese head screws	M4*10 (Black)	4	1.6.LS741011
5		cross recessed fillister head three-combination screw	M6*16 (Black)	4	1.6.LS861031
4	PT-0201A03	Tooth slice	Q235	1	1.1.IG31A00180
3		Bearing pedestal	6006zz	1	1.4.ZC000030
2	PT-0201A02	Bearing block A	Q235	1	1.1.IG31A00170
1	PT-0201A01	Bearing hardware A	SPCC-2.5T	1	1.1.IG31A00160
No.	Draw No.	Name	Material/Spec.	Qty.	Product Code

## 6.2.2.2 No.2 bearing assembly(PT-0202000)



4		cross recessed fillister head three-combination screw	M6*16 (Black)	4	1.6.LS861031
3		Bearing pedestal	6005zz	1	1.4.ZC000040
2	PT-0202A02	Bearing block B	Q235	1	1.1.IG31A00200
1	PT-0202A01	Bearing hardware B	SPCC-2.5T	1	1.1.IG31A00190
No.	Draw No.	Name	Material/Spec.	Qty.	Product Code

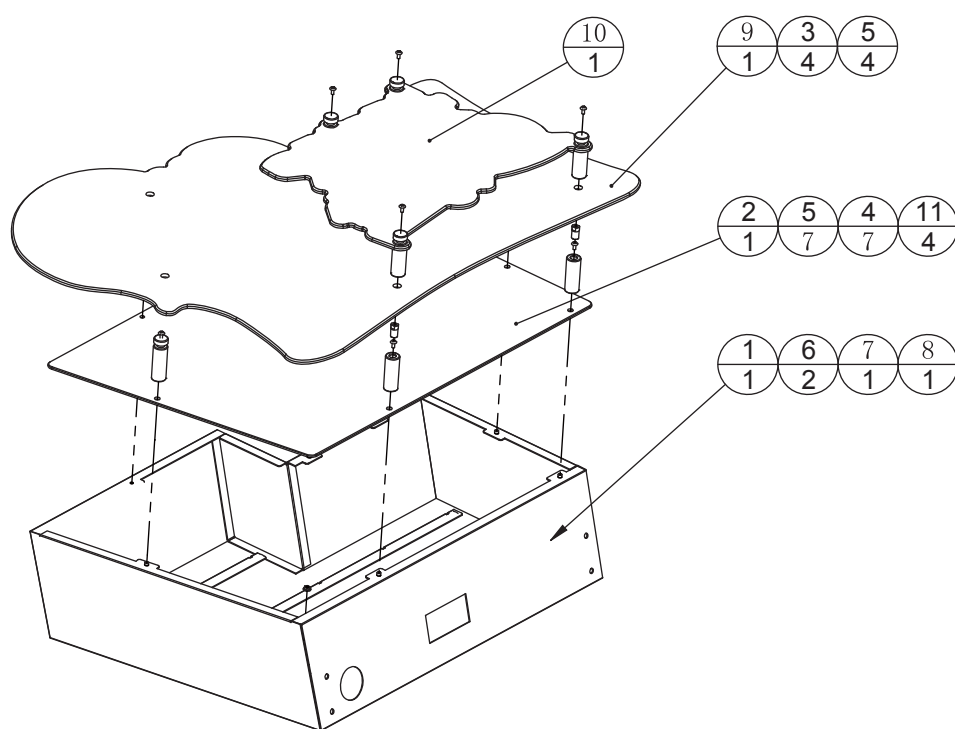
## 6.2.2.3 Sensor assembly(PT-0203000)



12	PT-0203A05	Bearing plate	SECC-1.2T	1	1.1.IG31A00250
11		Hex head Cap Screw	M3 (Colour)	2	1.6.LM203013
10		Cross the big flat head screw	M3*8 (Black)	2	1.6.LS230081
9		Hex head Cap Screw	M4 (Colour)	2	1.6.LM204013
8	PT-0203A02	Inductor shaft	Q235	1	1.1.IG31A00220
7	PT-0203A04	Gear	Q235	1	1.1.IG31A00240
6		Socket Set Screw	M4*4 (chrome)	2	1.6.LST40002
5		Non-contact angle sensor assy	VR magnet fixed seat+Themagnet,Electromagnetic VR cover+ Induction plate	1	1.3.IG19A00030#
4		Non-contact angle sensor assy	VR magnet fixed seat+Themagnet,Electromagnetic VR cover+ Induction plate	1	1.3.IG19A00030#
3		Flange bearing	FL698ZZ	1	1.4.ZC000061
2	PT-0203A03	Sensor seat	SPCC-1.2T	1	1.1.IG31A00230
1	PT-0203A01	Magnet shaft seat	SPCC-1.2T	1	1.1.IG31A00210
No.	Draw No.	Name	Material/Spec.	Qty.	Product Code

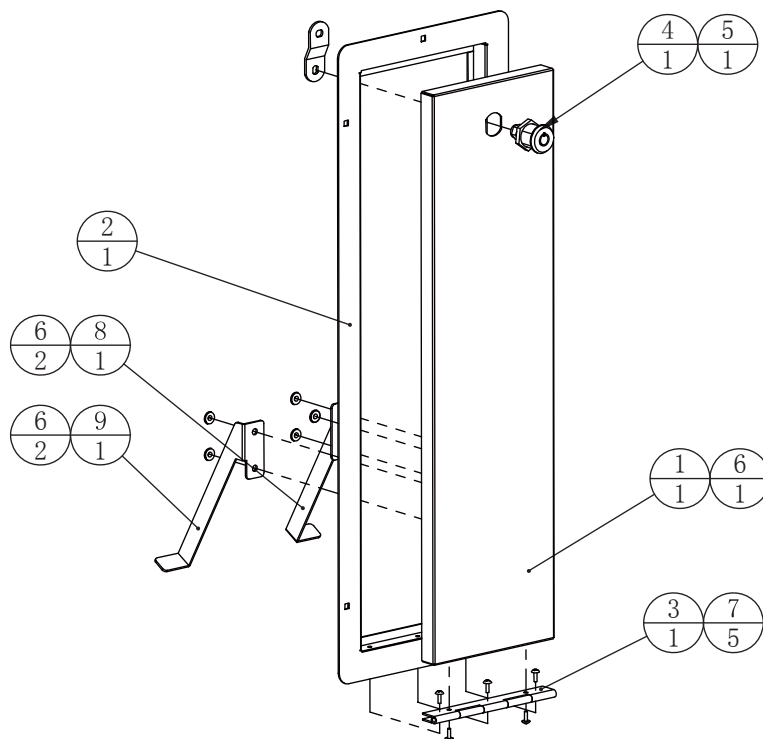


## 6.2.3 Light box assembly(PT-0300000)



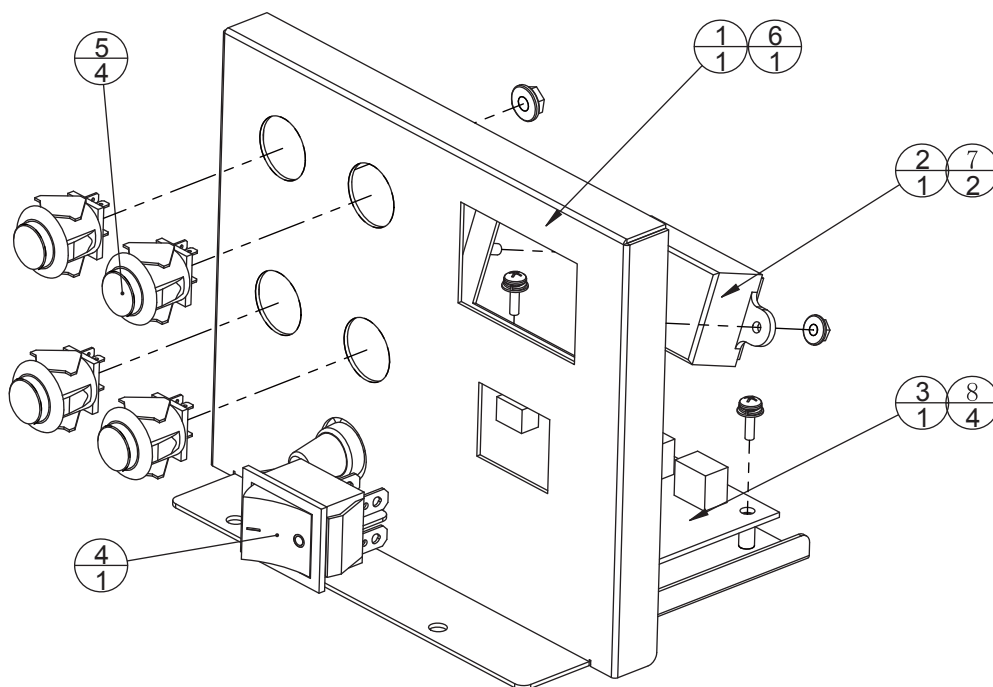
11	PT-0300A02	Connector	Q235	4	1.1.IG31A00270
10	PT-P0001E	Signboard acrylic	PMMA-5.0T	1	1.7.IG31B00120
9	PT-P0002E	Light box pirate decorations	PMMA-5.0T	1	1.7.IG31B00130
8		Hex head Cap Screw	M4 (Colour)	1	1.6.LM204013
7		5050 strip light	DC12V White 60lamp L=300mm	1	1.4.ZM9E0026
6		5050 strip light	DC12V White 60lamp L=550mm	2	1.4.ZM9E0605
5		Cross the big flat head screw	M4*8 (Black)	11	1.6.LS240021
4		ad(advertisement) nail	19×50 (stainless steel )	4	1.6.MD301955
3		ad(advertisement) nail	19×50 (stainless steel )	7	1.6.MD301955
2	PT-0300D01	Signboard lamp box acryl	PMMA-3.0T	1	1.7.IG31A00110
1	PT-0300A01	Signboard lamp box		1	1.1.IG31A00260
No.	Draw No.	Name	Material/Spec.	Qty.	Product Code

## 6.2.4 Ticket-door assembly(PT-0400000)



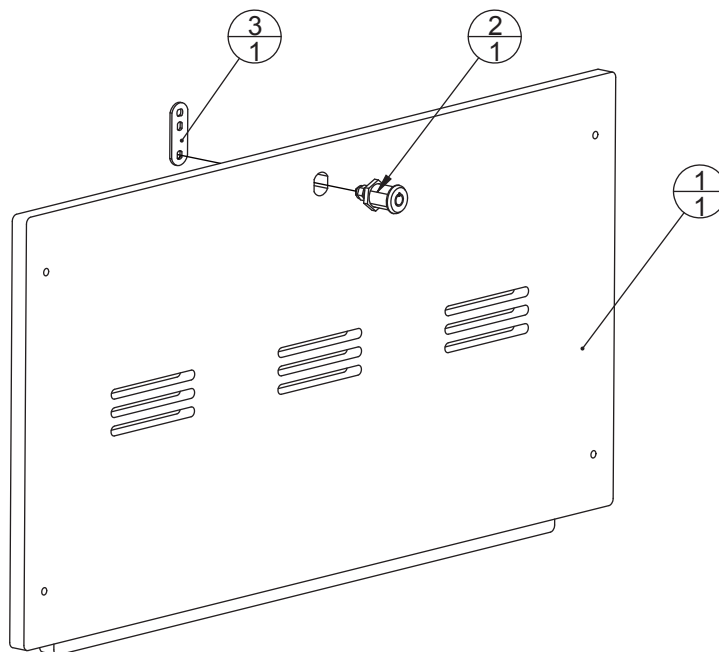
9	UYG-0400A05	Lottery door limit hardware B	SECC-1.5T	1	1.1.IG26C00310
8	UYG-0400A04	Lottery door limit hardware A	SECC-1.5T	1	1.1.IG26C00300
7		Cross the big flat head screw	M3*8 (chrome)	5	1.6.LS230032
6		Hex head Cap Screw	M4 (Colour)	5	1.6.LM204013
5		Curved skew baffle lock plate	(NO.001)	1	1.4.SJ500060
4		Lock	5555S	1	1.4.SJ120110
3	PT-0400A03	Lottery door hinge	SPCC-1.2T	1	1.1.IG31A00300
2	PT-0400A02	Lottery machine frame		1	1.1.IG31A00290
1	PT-0400A01	Ticket dispenser door	SPCC-1.2T	1	1.1.IG31A00280
No.	Draw No.	Name	Material/Spec.	Qty.	Product Code

## 6.2.5 Control panel assembly(PT-0500000)



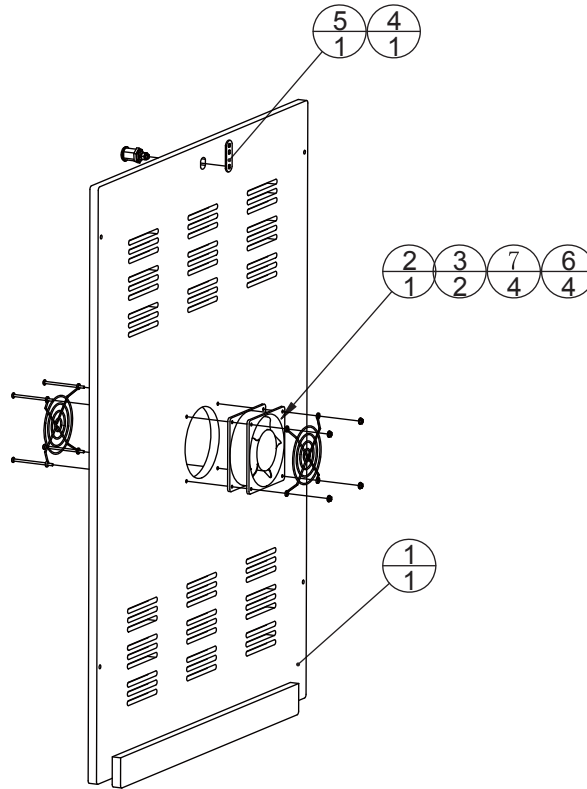
8		cross recessed fillister head three-combination screw	M3*8 (chrome)	4	1.6.LS830022
7		Hex head Cap Screw	M3 (Colour)	2	1.6.LM203013
6		Hex head Cap Screw	M4 (Colour)	1	1.6.LM204013
5		Sanwa sdp-103c-22rb	RED SDP-103C-22RB	4	1.4.AJ500012#
4		Rocker switch	4P KCD7-2211N	1	1.4.SW604010
3		Amplifier	0989_00_KG_D-VR	1	1.4.GF100024
2		Electronic double show counter (reset)	DC5-24V 7 G037	1	1.4.JS100040
1	PT-0500A01	Service panel		1	1.1.IG31A00310
No.	Draw No.	Name	Material/Spec.	Qty.	Product Code

## 6.2.6 Lower access door assembly(PT-0600000)



3		Flat baffle lock plate	5cm(NO.004)	1	1.4.SJ500010
2		Lock	5555Lock-K	1	1.4.SJ120120
1	PT-0600B01	Lower maintenance door	MDF-15.0T	1	1.2.IG31A00060
No.	Draw No.	Name	Material/Spec.	Qty.	Product Code

## 6.2.7 Upper access door assembly(PT-0700000)



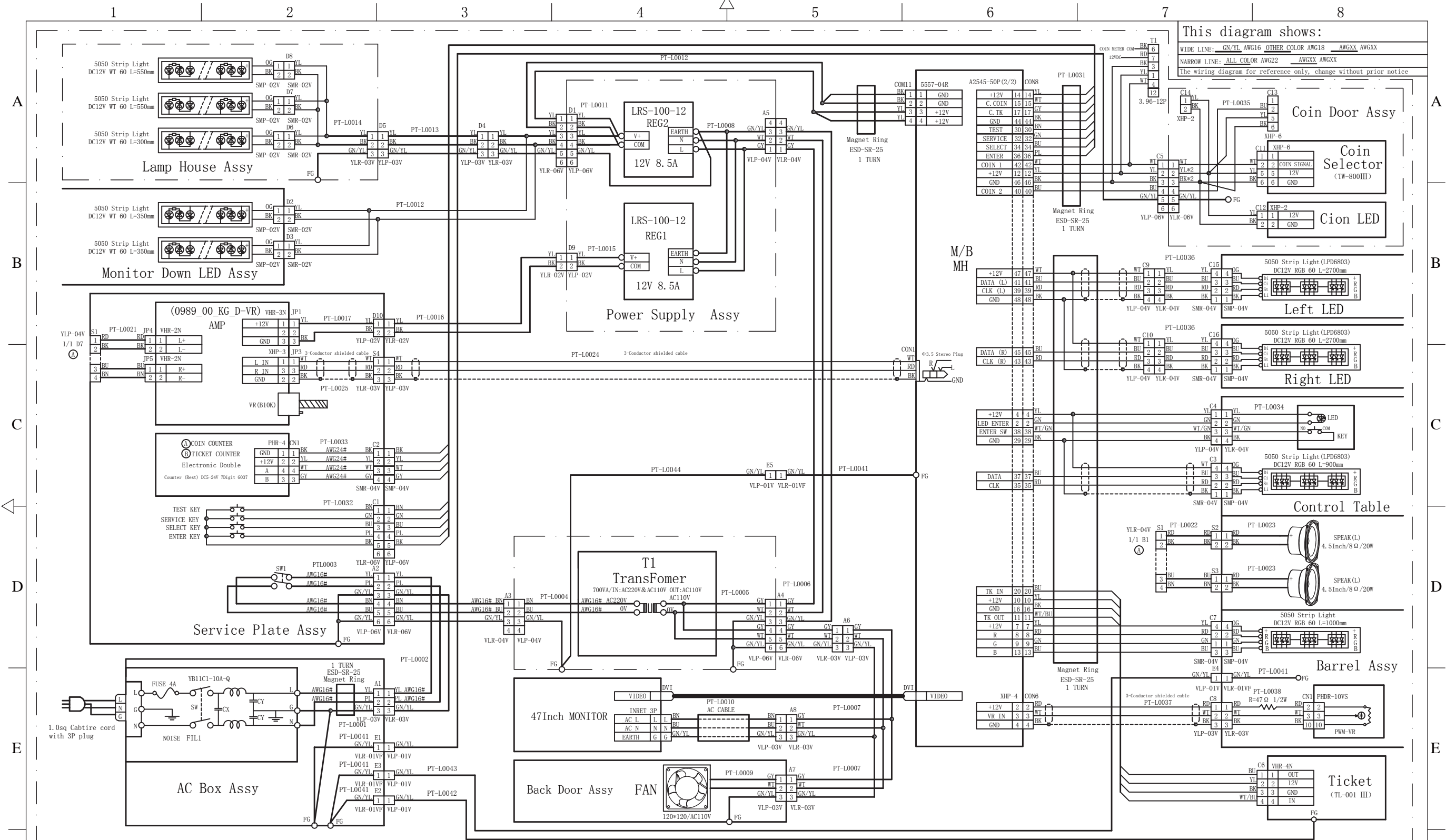
7		Hex head Cap Screw	M4 (Colour)	4	1.6.LM204013
6		Cross recessed cheese head screws	M4*70 (chrome)	4	1.6.LS747012
5		Flat baffle lock plate	5cm(004)	1	1.4.SJ500010
4		Lock	5555Lock-K	1	1.4.SJ120120
3		Fan cover	120*120	2	1.4.FS300020
2		Fan with bearing	120*120/AC110V	1	1.4.FS200042
1	PT-0700B01	Upper maintenance door	MDF-15.0T	1	1.2.IG31A00070
No.	Draw No.	Name	Material/Spec.	Qty.	Product Code

# 7. Printing Pattern



# 8. Wiring Diagram

This diagram shows:  
 WIDE LINE: GN/YL AWG16 OTHER COLOR AWG18 AWGXX AWGXX  
 NARROW LINE: ALL COLOR AWG22 AWGXX AWGXX  
 The wiring diagram for reference only, change without prior notice



CHINESE	ENGLISH	ENGLISH ABBREVIATED	CHINESE	ENGLISH	ENGLISH ABBREVIATED	CHINESE	ENGLISH	ENGLISH ABBREVIATED
黑	BLACK	BK	粉红	PINK	PK	白紫	WHITE PURPLE	WT/PL
棕	BROWN	BN	浅蓝	LIGHT BLUE	LT BU	白灰	WHITE GRAY	WT/GY
红	RED	RD	浅绿	LIGHT GREEN	LT GN	白粉红	WHITE PINK	WT/PK
橙	ORANGE	OG	白黑	WHITE BLACK	WT/BK	白浅蓝	WHITE LIGHT BLUE	WT/LT BU
黄	YELLOW	YL	白棕	WHITE BROWN	WT/BN	白浅绿	WHITE LIGHT GREEN	WT/LT GN
绿	GREEN	GN	白红	WHITE RED	WT/RD	绿黄	GREEN YELLOW	GN/YL
蓝	BLUE	BU	白橙	WHITE ORANGE	WT/OG			
紫	PURPLE	PL	白黄	WHITE YELLOW	WT/YL			
灰	GRAY	GY	白绿	WHITE GREEN	WT/GN			
白	WHITE	WT	白蓝	WHITE BLUE	WT/BU			



# After-sales Service

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Honorable customer !

Thank you for purchasing our product !  
For your benefits , if you find any fault during the operation of the product, please use a technician who obtains a certificate related to mechanical engineering , electrical engineering or who engages in routine maintenance , repair and management of amusement machine to check the machine and inform us the fault in a timely manner. Our company will take corresponding measures to assist you to solve the problem promptly.

**NOTICE:** Do not dismount or replace any part of the machine without our technician's permission, or you will solely undertake the consequence !

Please pay attention to our contact information as follow:

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Guangzhou, China

Tel: +86 20 39226222      Fax: +86 20 39226300  
Service Hotline: +86 20 39226222    4006-926-222

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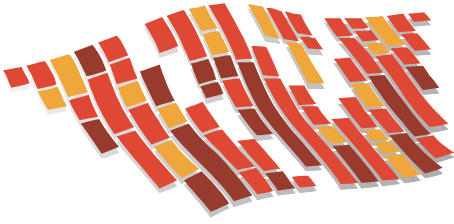
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PT-P0022S



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※ The specifications and operation instructions in this Manual are subject to change without notice for reasons such as performance.