

Alley ball

MANUAL



Warning

- * Please read the manual before installation and use.
- * Please put the manual together with the machine.

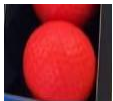
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I. Spare part list

For the normal use of the machine, please check whether the following items are included carefully after you open the package.

1. The spare part list is below:

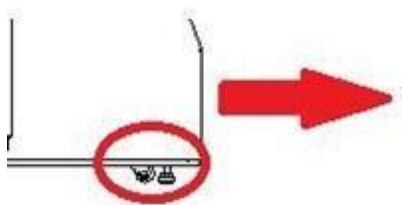
S/N	Name	No./Specification	Quantity	Unit	Picture	Remarks
1	Power cord	(10A/250V)	1	Piece		
2	Fuse	5A	2	Piece		
3	Manual	English	1	Copy		
4	Ball	10 pcs per unit	10	Piece		
5	Key		2	Piece		

Please open the package and check whether all accessories are included. If not, please contact the distributor of the machine for check.

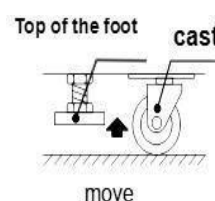
II. How to Handle and Position the Machine

(I) Handling Method

The machine is equipped with caster under the base plate. When moving the machine for a short distance, you should raise foot to make the casters touch the ground and push the machine.

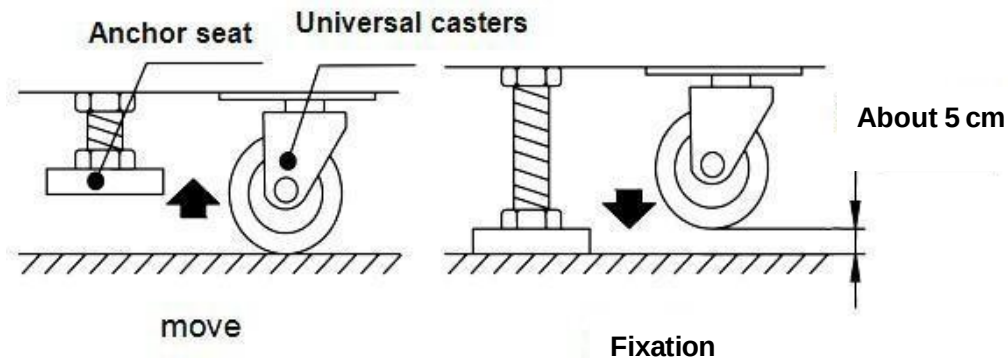


Caster



(II) Fixing Method

Please place it on flat ground where it won't slide easily, loosen the locked nuts of the foot, tighten the anchor bolts with a wrench, and keep the caster approximately 5mm away from the ground.



(III) Product Placement

Do not place the product in the following places:

- Do not place the machine in a humid place with high humidity;
- Do not place the machine near a hot object;
- Do not place the machine next to flammable items;
- Do not place the machine on a smooth or uneven ground surface;
- Do not place the machine near high-frequency vibration objects;
- Do not place the machine in the dusty areas.



Caution

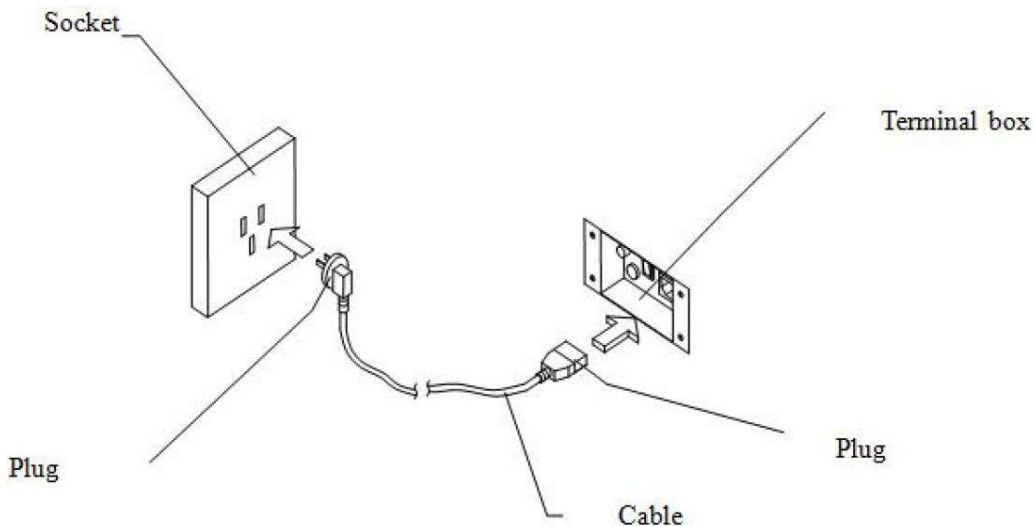
Please unplug the power plug before moving to prevent accidents and faults.

Please take care not to damage the power cord during moving to prevent accidents and faults.

Please raise the foot to the maximum height before moving to prevent accidents and faults.

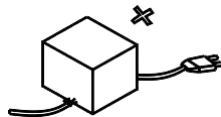
IV. Wiring and Precautions

- Connect one end of the cable to the terminal box of the machine, and connect the other end to the socket.
- Connect the power supply according to the voltage (110V or 220V) on the label, or the machine might be damaged.
- Please confirm whether there is grounding in the socket to avoid unnecessary damage.
- If the grounding cannot be done through the socket, please try other methods.

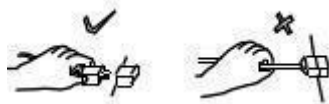


Attention:

The cable cannot be pressed by heavy objects, or it might be easily damaged and cause short circuit, and even fire disaster.



When unplugging the cable, you should grasp the plug instead of the cable.



It is not allowed to directly unplug with wet hands.



It is not allowed to directly unplug with wet hands.



It is not allowed to forcibly stretch, twist or expose the cable, or put it close to high-temperature objects.
It is not allowed to put the cable at places where it may be easily kicked or touched.



Use correct voltage and fuse (refer to technical parameters).

V. Description of the Game

How to play?

1. The first coin, press the start button, start the game.
2. Use the ball to roll into the hole to score.
3. After smashing a certain number of target scores, you can win the JP prize and win the corresponding score.

VI. Game Background Settings

Set key: Enter the sub menu or function settings.

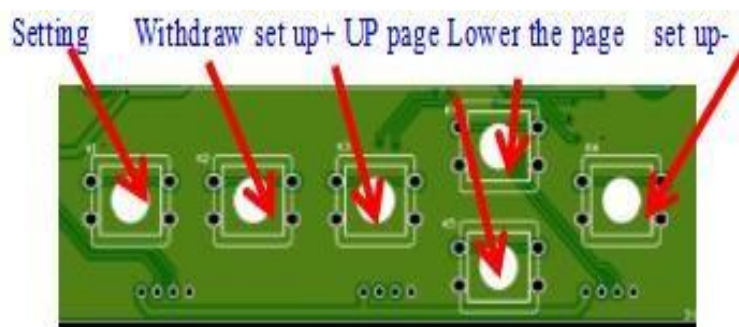
Exit key: Exit the current menu.

Set +: parameter parameter.

Setting-: parameter parameters.

Up page turn / Volume +

Lower page turn / volume of-



The background Settings menu contains the following contents:

1. SETTING
2. RECORD
3. TESTING
4. Factory Set

1.SETTING

Set up project	Instruction	Set the scope	Windows default	remark
Coin Set	coins per bureau	Free/1~10	1	
Ball Set	score sub menu	2~11	10	
Timeout	Pitching timeout	5~240	30	How long not to pitch the game is over
T. ENABLE	Whether to issue a ticket	ON/OFF	ON	
JP Init	JP grand Prize initial value	5000~80000	20000	
JP Add	Each coin projection, JP grand prize increasing value	100~1000	100	
HS core	The initial value of the highest score	1000~10000	5000	
Points/TK	How many points to exchange for a lottery ticket	10~1000	100	
Base TK	At least the ticket	0~20	5	
Music Set	Standby sound setting	ON/OFF 2~30	ON	ON: Keep OFF: Keep off 2-30 minutes (time interval)
LANGUAGE	Menu language	Chinese / English	Chinese	Only Chinese and English are supported

2.RECORD

Note: The bill contains both historical bills and current bills. The current bill can be cleared, but the historical bill cannot be cleared after leaving the factory.Press the Set + and-button to view each player's bill separately.

Query project	Instruction	Remark
Coins	Total coins	
Play	Total plays	
Tickets	Total Tickets	
Average.T	Average ticket per currency	

3.TESTING

test item	instruction	Remark
LED display	Test all lights	All lights breathe flashing.
Counter	Test code table	1 every 5 seconds
Ticket	Test ticket unit	Open a lottery ticket every 5 seconds
Coin	Test the coin maker	After opening and casting the coin, there is a prompt message
Gate	Test gate mechanism	Turn around every 5S gate
Input	Test input unit	For all of the input units tested

4.Factory Set

Restore all parameters to the factory default settings.

VII. Installation and Maintenance

1 Installation and Commissioning

- Please check the components according to the list to assemble components before installation;
- After installation, plug the cable and turn on the machine to check whether each part runs normally. If no, immediately turn off the machine for troubleshooting.

2. Appearance Inspection

To ensure the safe use of the machine, please check the following before startup:

- Whether the warning sign is intact, visible and stuck correctly.
- Whether parameters of power supply are consistent with the requirements of the machine.
- Whether screws of each component and components of the steering wheel are loose.
- Whether the connectors and terminals are loose.
- Whether the machine is placed stably; whether the adjustment of the casters and the top foot are proper.
- Whether the machine is placed in the proper area.

3. Running Inspection

- Whether the speaker works normally.
- Whether the daylight lamp and the button light are on.
- Whether the image is clear and normal.

4 Maintenance

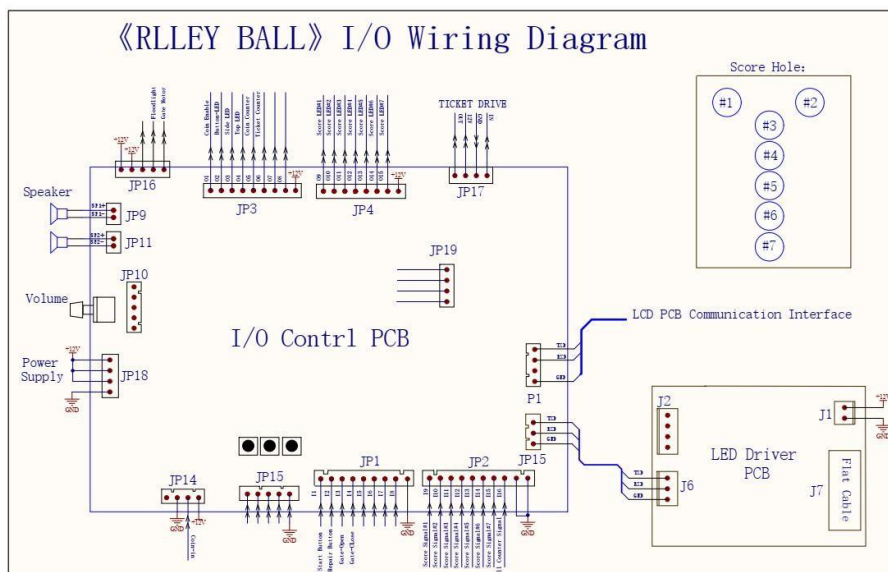
- Before operation, test run must be done before the machine is used;
- When there is dirt on the machine, wipe it with a soft cotton cloth with detergent;
- After the new machine has been used for one month, check whether each part runs normally;
- Often check the machine;
- The machine must be cleaned and maintained once a month.
- Screen PVC will crack and wear in the use process, please check and clean once in a week.

XI. Fault Analysis and Troubleshooting

Common faults

fault phenomenon	analyse	method
The whole machine does not work	1. Power is not 2. The switch power supply box is damaged 3. Damage to the insurance pipe	1. Check the power supply AC voltage fault 2. + 12 DC output, if not, change the power box. 3. Replace the insurance pipe
Speaker	1. The horn is bad 2. The line connecting the horn is loose 3. Sound output problem, the music chips 4. The motherboard turned to the button to turn off	1. Change the horn 2. Check line reconnect 3. Check the motherboard music chip, and replace it .Rotate the sound on the motherboard
Non-stop lottery tickets	1. Infrared burned 2. The main board burned	1. Replace infrared 2. Change the motherboard
The coin didn't react	1. The coin is loose or broken	1. Check the token insert or replace the token insert
No lottery tickets	1. Ticket (stuck or the ticket is broken 2. No tickets	1. Human exclusion, check the ticket device connection or replacement 2. After filling the ticket, press the repair key
Out of the ball failure	1. Ball eye burn or poor contact 2. The ball motor is burnt out	1. Whether the ball is stuck, check whether the light eye is burned out or the motor is broken.

Main board I/O





Warning:

- **Cut off the power supply for maintenance and repair of the machine.**

To prevent short circuit, relevant personnel should cut off the power supply when touching internal components of the machine. If the operation requires power supply, it should meet the requirements of the manual.

- **Use proper parts for replacement.**

Improper parts may cause short circuit, and damage of the main board and the components.

- **Do not disassemble, assemble and change the equipment randomly.**

It may cause short circuit and machine failure, and even fire disaster.

- **Do not place vases, cups and containers with water, chemicals or heavy objects on the machine.**

The spilt liquid may cause short circuit and damage of parts. Meanwhile, falling objects may injure people and damage the machine.

- **Do not place objects in the exhaust outlet of the machine.**

- The blocked exhaust **outlet** may cause temperature rise inside the machine, affect the normal operation of the game, and even damage the parts.

- **Do not repair the machine by yourself.**