

DOLL MACHINE

Instructions

---Version 1.3



**Guangzhou Noqi Electronic
Technology Co.,Ltd**

Please read the instructions carefully before using this machine
and keep it for a rainy day!!

ATTENTION

Important Notice For Placing It

This product is for indoor use only. If you are intending to put it outdoor, please avoid the following situations.

1. Avoid damp space.
2. Avoid the direct sunlight.
3. Avoid the flammability, or the dangerous chemicals.
4. Avoid the incline or the uneven ground.
5. Avoid to put near the emergency exit or the fire equipment.
6. Avoid the strong vibration place.
7. Avoid the dusty place.

Important Notice For Operations

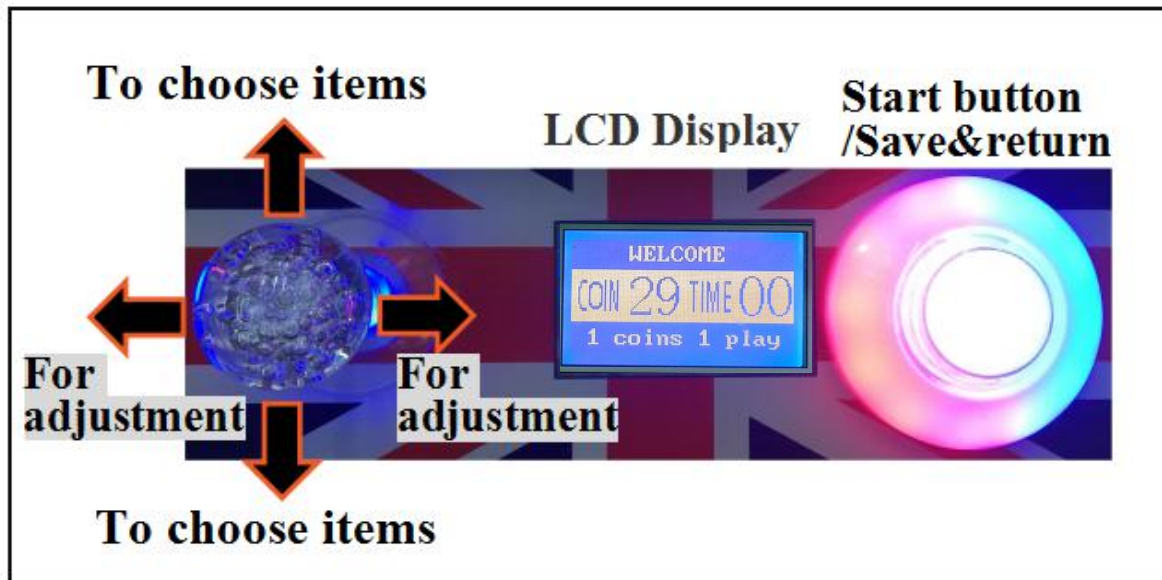
Please notice the following instructions for avoiding the damage of product and safety issue during moving, checking and maintaining the product:

01. Please shut down the power before the maintenance, avoiding the electric shock or the short circuit.
02. Please do not remove the plug too instant, to prevent the electric shock or the short circuit..
03. Please do not touch the plug with hands wet, to prevent the electric shock.
04. Please do not put the power cord and the ground wire on the walking passage, to prevent the damage of cords and the shocking accident.
05. Anything flammability near the power supply cord is not safe, it may cause the fire accidents.
06. Please pull the plug instead of the cord to prevent the damage of cord and electric shock.
07. Please contact your supplier for replacement if your power cord is damaged.
08. Please do not use the fuse or parts which is not assigned by the supplier.
09. Please make sure the connector is connected and the screws are stabilized.
10. Please do not disassemble, replacing or remodel the product without the permission of the manufacturer, any inappropriate actions can cause personal safety issues.
11. Please make sure to do the routine maintenance for you product.
12. Please make sure the warning label is cleaned at all time, replacement is required if the label is not clear to read.
13. Please contact the customer service if you have any further questions..

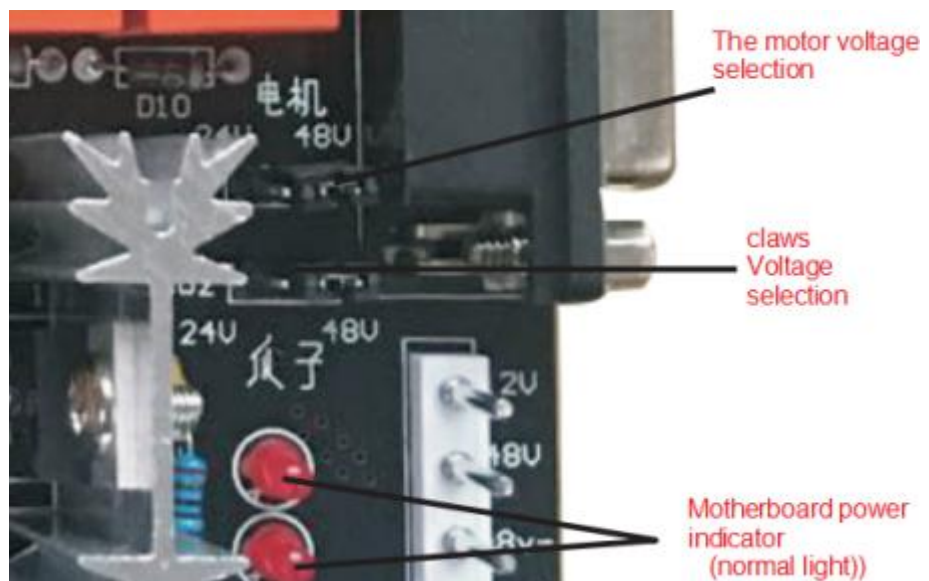
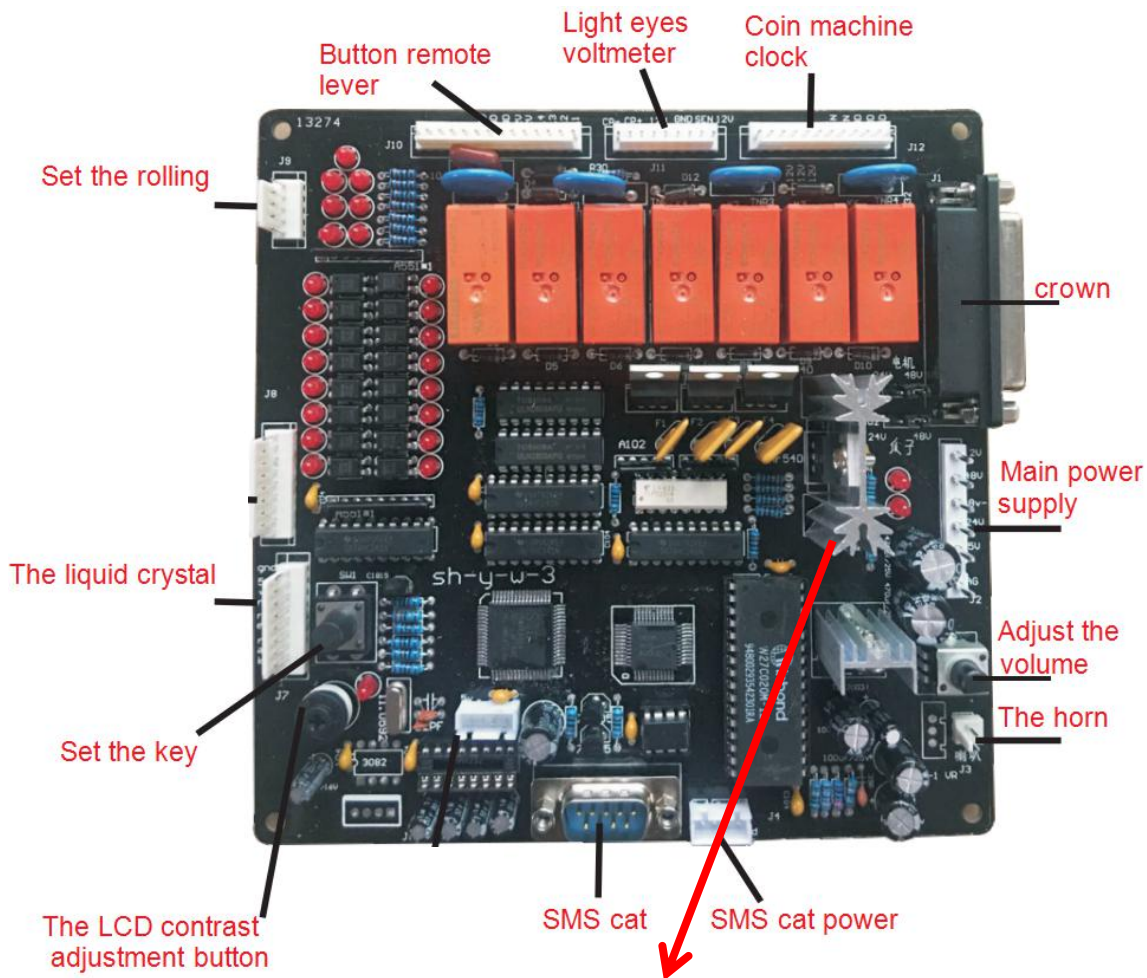
Catalog

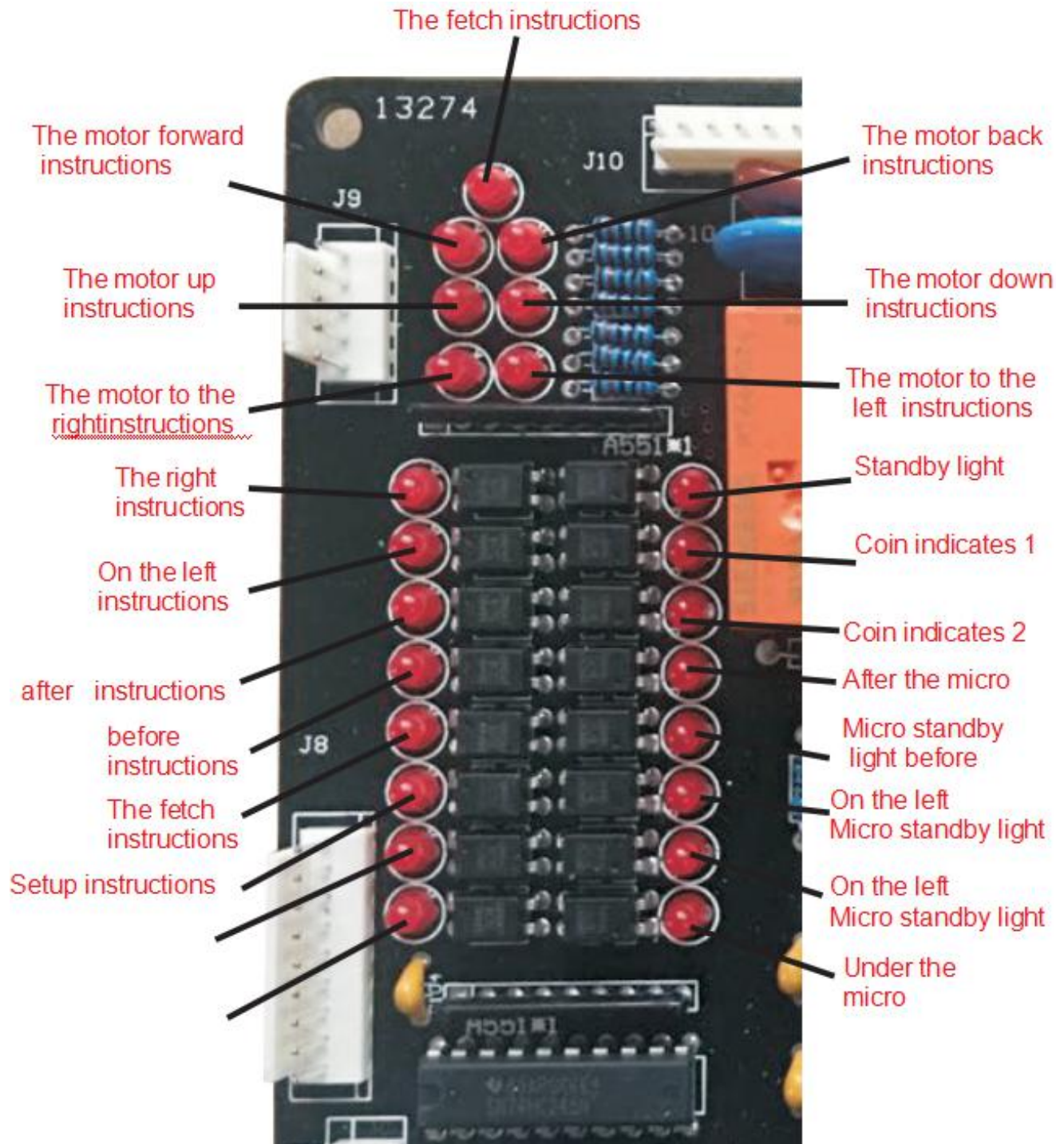
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Adjustment & Control



Motherboard





Motherboard Chart 1

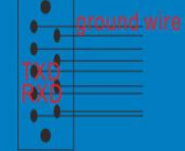
J9 set anti-shaking



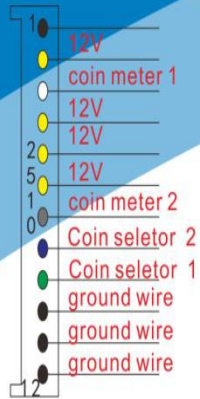
J11Ray eyes voltmeter



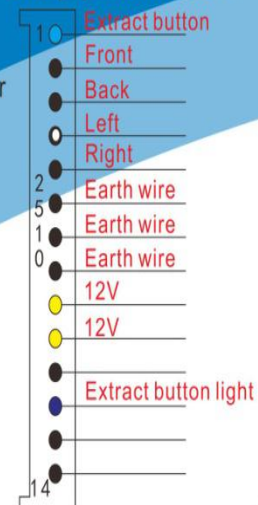
J5GSM



J12coin selector coin meter



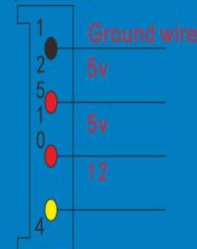
J10 joystick button



07

Motherboard Chart -2

J4GSM power

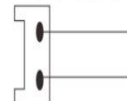


J1Gantry



Note:
the black words
means the color
of harness

J3speaker



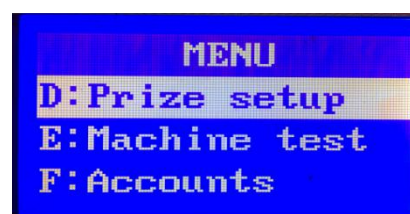
08

Function setting

* Main menu

Extended press set button to enter main menu after normal boot.

- A Setting
- B Claw voltage setting
- C Motor speed setting
- D Prize setup
- E Machine test
- F Account
- G Account reset
- H Free play
- I Phone set (Only available in China)
- J Factory reset
- Return

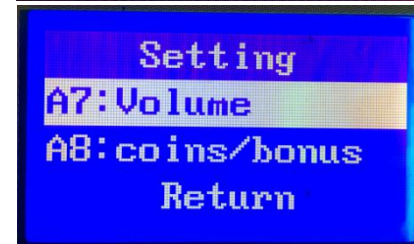
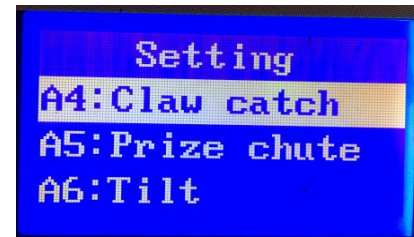


Note: (Function J) is available when there is no solution for a problem, all previous setting is beyond retrieve once enable this function!

To set the function, select the related item with Joystick (Front) (Rear) and press the fetch button to enter the selected item.

*A Basic Setting

- A1 Coin per play
- A2 Game time
- A3 Music
- A4 Claw catch
- A5 Prize chute
- A6 Tilt
- A7 Volume
- A8 Coins / bouns
- Return

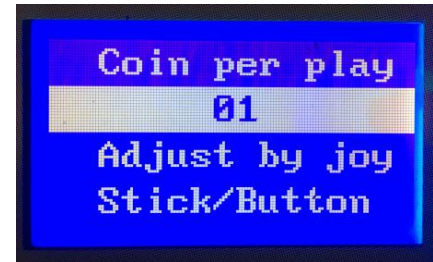


Note: To set the function, select the related item with Joystick (Front) (Rear) and press the fetch button to enter.

A1 Coin per play

How many coin for each play (1-9 coins).

Press button to save and return.



A2 Game time

Joystick(Front)(Rear)to adjust.

Can be set from 10-60 seconds.

Press button to save and return.



A3 Music

Joystick(Right)(Left)to turn on/off.

Joystick(Front)(Rear)to adjust music time.

Press button to save and return.

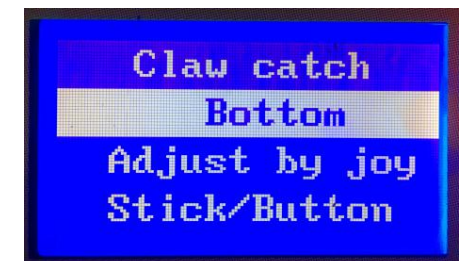


A4 Claw catch

Choose (bottom) : When claw is falling down.

Choose (air): claw will grab in the air.

Press button to save and return.



A5 Prize chute

Joystick (Right) (Left) to adjust (front or black).

To set the claw position according to the position of gift outlet.

Choose the right position according to the real situation.

Press button to save and return.



A6 Tilt

Joystick (Right) (Left) to adjust.

When choose (ON), Credits will be cleared

if any shocks to the machine

Press button to save and return.



A7 Volume

Joystick (Right) (Left) to adjust the volume (1-9).

Press button to save and return.



A8 Coins / bouns

Joystick (Right) (Left) to set off,

or choosing to set number is optional.



*B Claw voltage

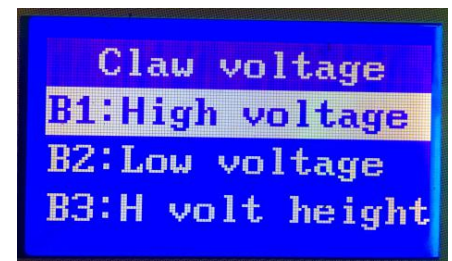
B1 High voltage

B2 Low voltage

B3 H volt height

B4 L volt method

B5 H volt start



B1 High voltage

Strong claw force strength adjustment

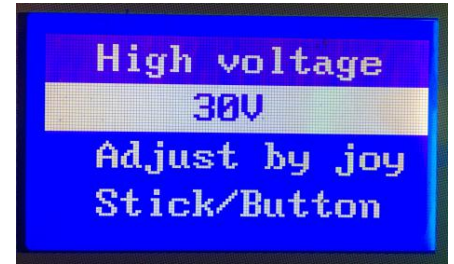
Joystick (Right) (Left) to adjust.

Press button to save and return.

We suggest set 40-45V.

A given voltage that helps to grab prizes without any failures.

The stronger the voltage is, the higher the grasping force is.



B2 Weak Voltage

Weak claw force strength adjustment

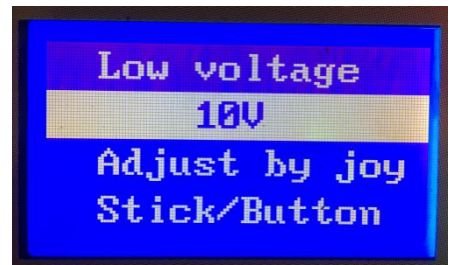
Joystick (Right) (Left) to adjust.

Press button to save and return.

Can be set from 8-13V.

A given voltage that will release prizes.

The stronger the voltage is, the higher the grasping force is.



B3 H volt height

Joystick (Right) (Left) to adjust.

Press button to save and return.

(Back of weak claw force adjustment)

After voltage to keep the claw closed.



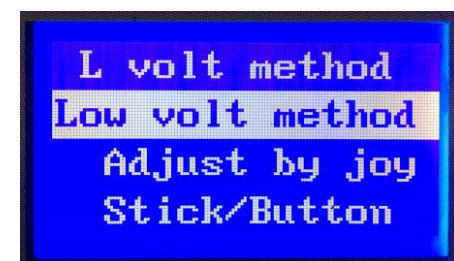
B4 L volt method

Joystick (Right) (Left) to adjust.

Press button to save and return.

(Time of strong claw force)

After the claw caught gift, the longer time is, the higher and the height is.



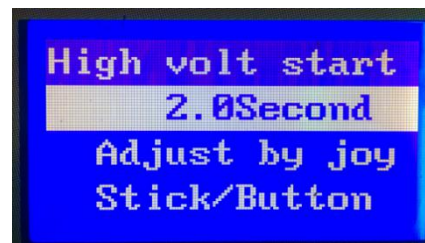
B5 High volt start

Joystick (Right) (Left) to adjust.

Press button to save and return.

(Strong claw force change into weak claw force)

Touching micro-switch will become weak claw force during the process of rising of gift clawed, upon touching the micro-switch, the claw will release the gift.



Note:

In weak claw force mode, if the preset time is too short, the gift will be clawed due to not enough time to release gift.

The setting function is important thing before business.

* C Motor speed

C1 FW / FB

C2 Left / Right

Return



To set the speed of the motor.

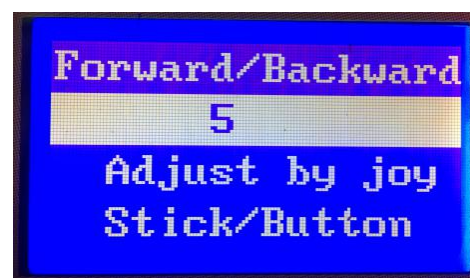
Five stages of speed, Can be set from 1 to 5.

1: Fastest and 5: Slowest

Select the related speed with Joystick (Front) (Rear) and press the fetch button to enter.

Joystick (Right) (Left) to adjust.

Press button to save and return.



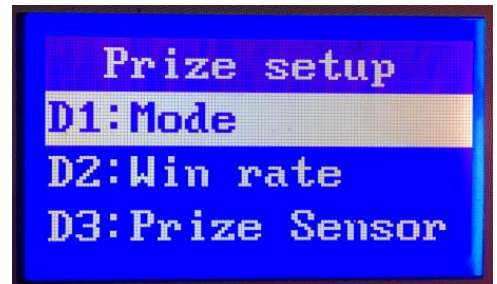
* D Prize setup

D1 Mode

D2 Win rate

D3 Prize sensor

D4 Play till win



D1 Mode

Gift out adjustment

D2 Win rate

N time for a prize

(How many games win one prize.)

Joystick (Right) (Left) to adjust.

Press button to save and return.

D3 Prize sensor

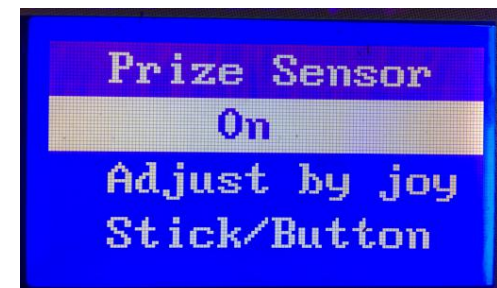
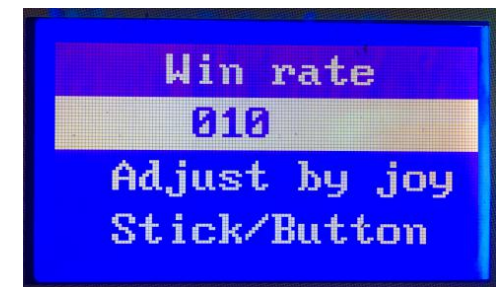
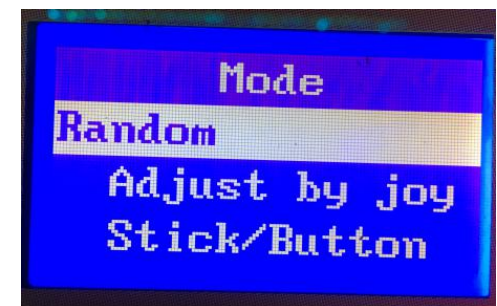
With the rays or not

Joystick (Right) (Left) to adjust.

Normally open-adjust the sensor level to high electric level.

Normally close-adjust the sensor level to low electric level.

Press button to save and return.



D4 Play till win

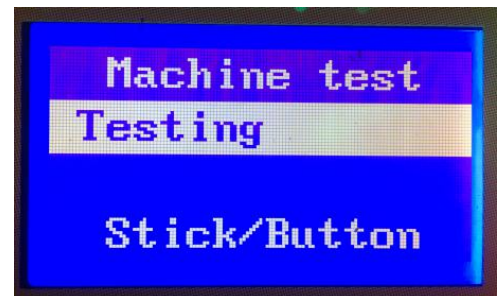
Guarantee each play will win

When there is no prize even reached the given win ratio, will stay strong voltage until win without inserting coins.



*E Machine Test

Manual test the sensor of the gift outlet and all micro switches of gantry. One sensor and six micro switches in total. Will turn to 1 if operating well.



*F Account

Total in (Total amount of coin in)

Total out (Total amount of gifts out)

Current coin in (From last cleaning to current quantity of coin in)

Current gift out (From last cleaning to current quantity of gift out)

Played N times (Play times after winning a prize)



***G Accounts reset**

Joystick (Right) (Left) to choose the item.

Choose (Yes) or (No) to restore defaults.

All setting will be restored to initialization if choose (Yes).

Press button to return.



***H Free play**

Can play games without inserting coins

if choose (ON).

Better to adjust to this mode while testing the machine.

We suggest place the machine in a event or test when using this mode.



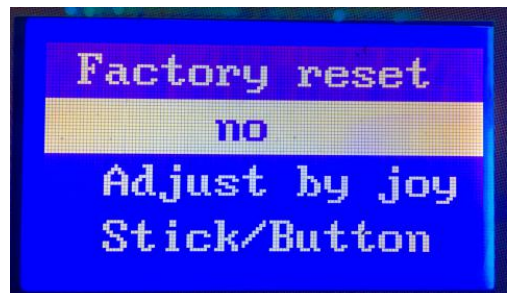
***I Factory set**

Try restoring factory setting, when failure can not be resolve.

Joystick(Right)(Left)to select the figure needed to change.

Joystick(Front)(Rear)to adjust the figure.

Press button to save and return.



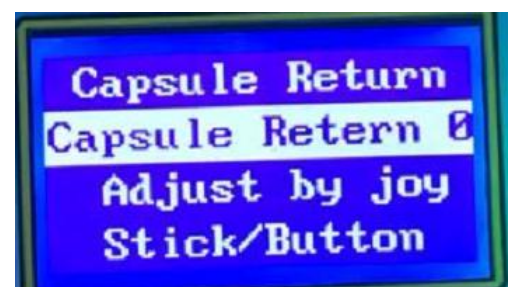
***J Capsule return**

Machine will payout the capsule each play.

No matter player win the prize or not.

Joystick(Right)(Left)to select the amount needed to pay.

Press button to save and return.



Errors

Error Code	Failure Cause	Trouble Shooting
Error 4	Upper micro switch	Detect the circuit of micro switch
Error 5	Left micro switch	Detect the circuit of micro switch
Error 6	Rear micro switch (Only appears when gift position rearwards)	Detect the circuit of micro switch
Error 7	Front micro switch	Detect the circuit of micro switch
Error 8	Sensor for prizes	Sensor unconnected or covered by foreign matter(The indicator light will be on)

Please restore the factory settings when problems cannot be solved!