BRAVE FIREFIGHTER

User Manual



Please read this User Manual carefully before you installing this product.

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Ⅰ. BRIEF INTRODUCTION OF GAME

Type: Water shooting game

How to Play：

1.Insert coins, and press the start button, choose the scenes, the game begins.

2.Press the button and move the water gun to put out the fire in the screen.

3.And you can turn the nozzle to choose the tools.

- **There are four scenes.**



- **Metro Station ● Chemical plant ● Office ● Cargo Ship**

Ⅱ. DIMENSION AND TECHNICAL PARAMETER

1. Voltage: AC220V±5% 50Hz or AC 110V±5% (or make the reference with the mark)；

2. Power：1200 W；

3. Dimension：W1060*D2315*H2037 （mm）；



4. Weight：About 300kg;

5. THE TEMPERATURE（INDOOR）：-10~+40℃

HUMIDITY：≤90%;

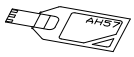
PRESSURE：86Pa~106Pa.

Ⅲ. PARTS LIST

In order to use the machine normally , Please check it carefully after you open the package box to see whether it have the following items:

（1）A main machine;

（2）A set of repair parts, list as the below

No.	Parts name	Specification	QTY		Picture	Remark
1	Power line	1．8m	1	PC		
2	Fuse Tube	5XΦ20mm	2	PC		10A
3	User Manual		1	PC		
4	Key of Coin box	AH78	2	PC		
5	Key of maintenance door	AH57	3	PC		Front door and back door

Ⅳ. THE STRUCTURE OF MACHINE



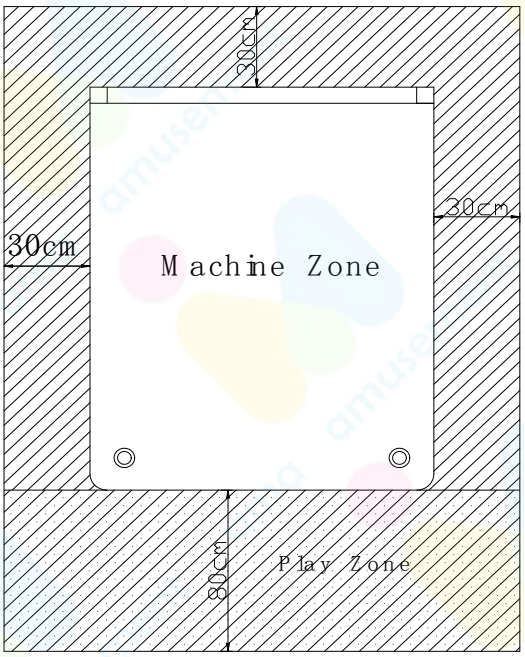
Ⅴ、INSTALLATION AND MOVING

1．This machine only can be use in the indoor, outdoor is prohibited；

It will affect the function if you use it outdoor.

2．Range for placement：

The machine should be placed as the following range, enough space can make it cool down better.



4、When moving it , you must pay attention to the following：

（1）You must turn off the power and pull the power connection out before moving.

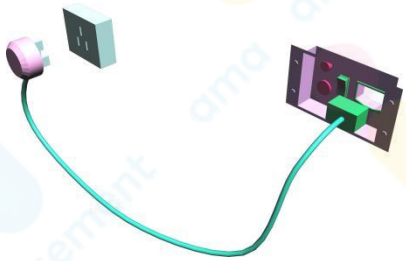
（2）If the caster can not move, please change the castors.

（3）Any moving, turning and transport artificial random could damage the device and destroyed the mechanical properties .

（4）Confirmed the process of moving , flipping and transportation meet the manufacturers requirements.

Ⅵ. METHOD OF POWER CONNECTION

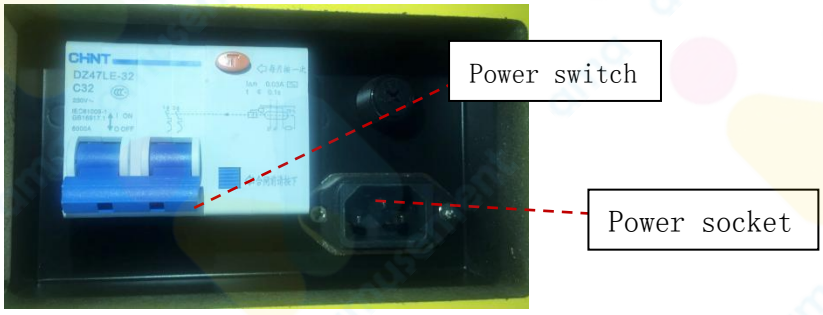
Look-out：



Power cord can not be pressed by heavy objects, which would easily cause short circuit and may lead to serious fires.

1. When you pull the power cord out form the socket, you should seize the plug prefer grasp the wire.
2. Can not pull the plug directly with wet hands.
3. Can not force stretched and twisted the power cord, and the power cord can not be expose or near the object which is in high temperatures.
4. The power cord can not be kicked or contact easily.
5. Must use the correct voltage and fuse (See the specification)

Ⅶ、POWER BOX DESCRIPTION



This machine uses AC“220V±5%　50HZ（or 110V±5%　60HZ）

（1）The fuse is in fuse holder， the standard of fuse is “220V 6A diameter 5-20mm(or 110V 12V diameter 5-20mm)

（2）The power switch is use for turn on/off the connection.

（3）Ground terminal: connection with the dedicated ground.

Ⅷ. USE AND MAINTENANCE GUIDE

1. Machines for maintenance and repairs, you must turn off the power . In order to avoid short circuit, the persons concerned access to machine internal components before you turn off the power source. If it requires power, shall meet the requirements of operating instructions

2. When you replace a component determines when the appropriate choice of accessories.

Use of incorrect parts can result in fire or electrical short circuit, damage to the Board, and no device

3. Don't arbitrarily split the Royal, Assembly, alter equipment. This can cause fire or an electrical short circuit, mechanical failures, and so on.

4. Confirm the move, flip, transport and so on to meet manufacturers request. Random people-moving, can damage equipment such as flip, transport, destruction of machinery performance.

5. This machine is suitable for indoor use, should not be used outdoors. Outdoor use will affect the performance of the machine.

6. Not in the following places

★Place where leakage or high humidity

★Close to the places of high temperature objects

★Close to dangerous goods.

★Slippery or unstable place.

★Equipment close to the spark

★Shock serious place

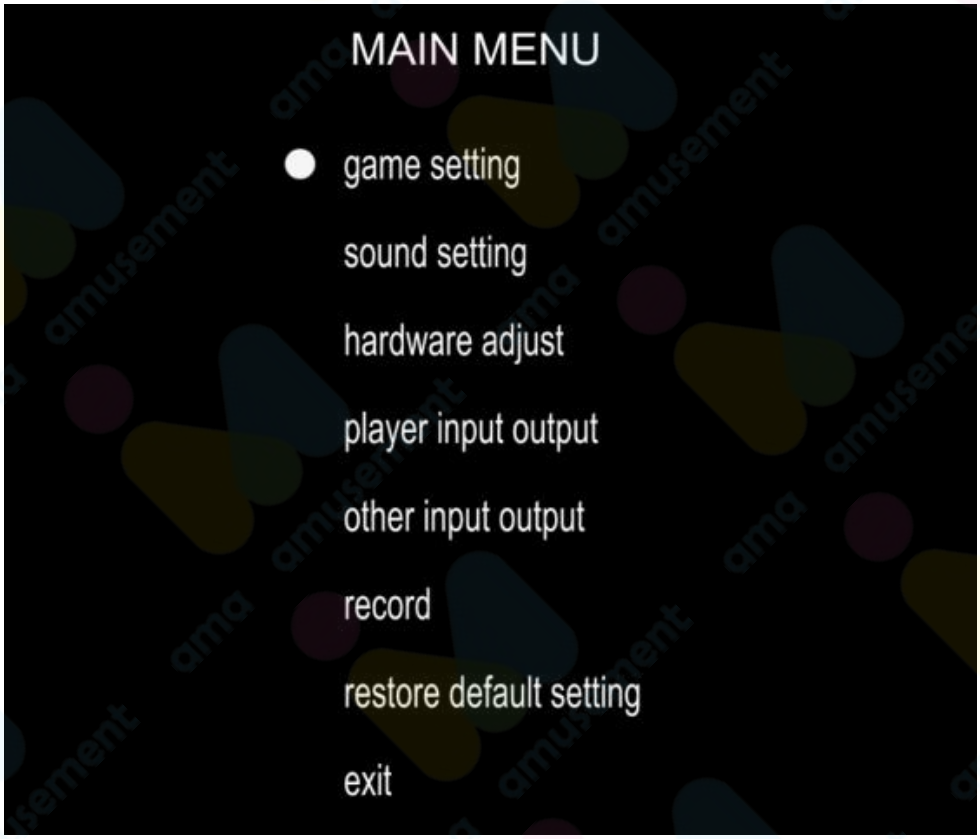
★Dusty environment

7. Do not place any containers that are filled with water on the above. Liquid overflow will cause electrical short circuit damage devices, chemical corrosion machine, will harm the human body falling from a height and destruction of the machine.

8. Do not place objects at the vent being blocked will cause the temperature rise, affect the functioning of machines or even damage the device.

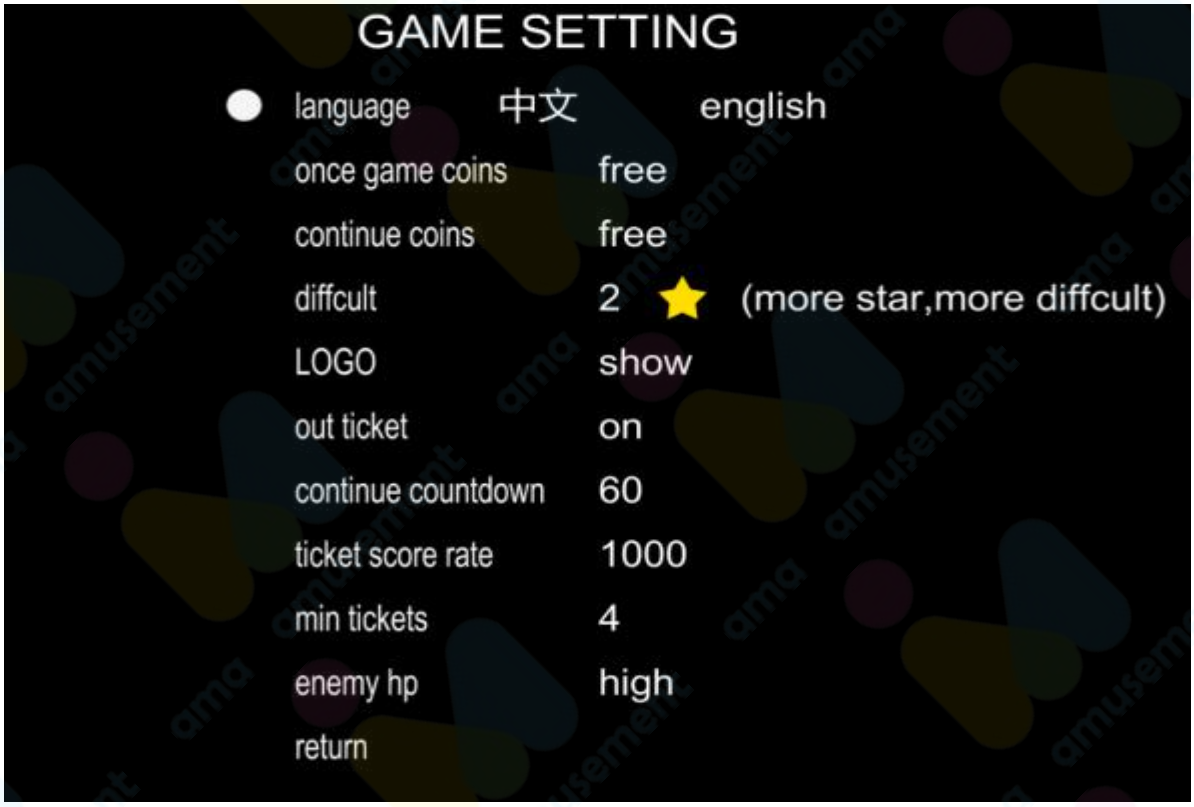
Ⅸ. BACKSTAGE SETTING

Main Menu



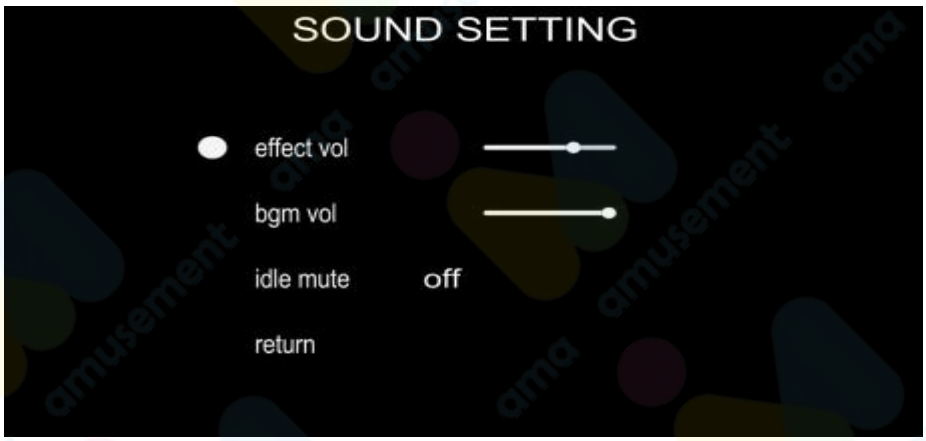
1. Game Setting：Enter game setting menu
2. Sound Setting：Enter sound setting menu
3. Hardware Adjust：To test the hardware
4. Player input output: Input and output for general function
5. Other input output: Input and output for light strip
6. Record：To enter the record menu
7. Restore Default Setting：Restore Default Setting
8. Exit：Back to game

Game Setting



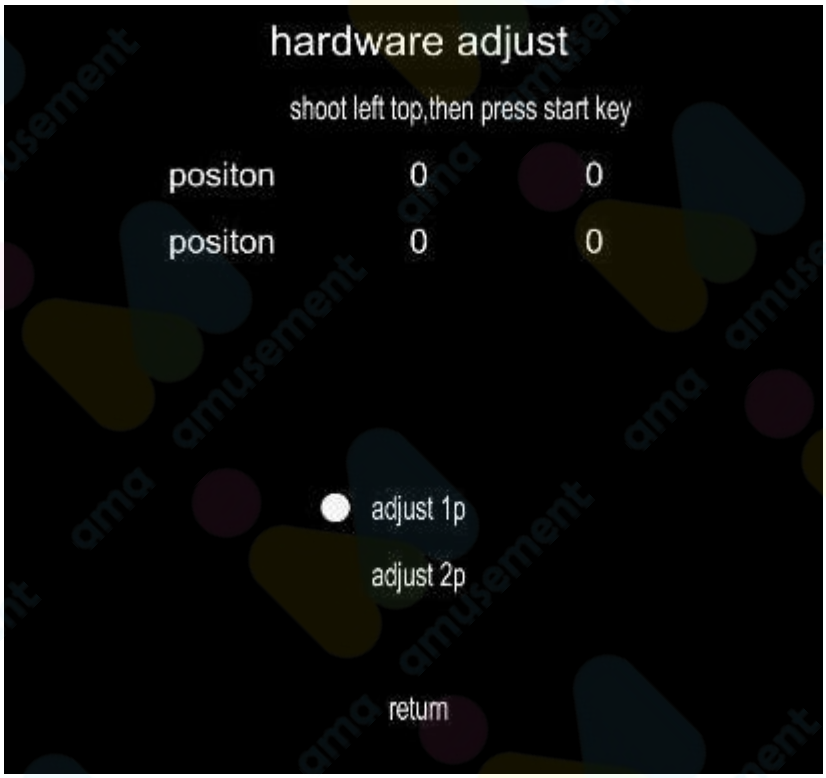
1. Language：To set the language
2. Once game coins：To set the coins qty per game
3. Continue coins: To set the coins qty to continue
4. Difficulty：To set the Difficulty
5. LOGO: To set if the LOGO shown in the screen
6. Ticket out：To set ticket out or nor
7. Continue countdown：Countdown for continue
8. Ticket score rate：To set that how many score to a ticket
9. Min Ticket: To set min tickets
10. Enemy HP: To set the health point of the enemy
11. Return：Back to last menu

Sound setting



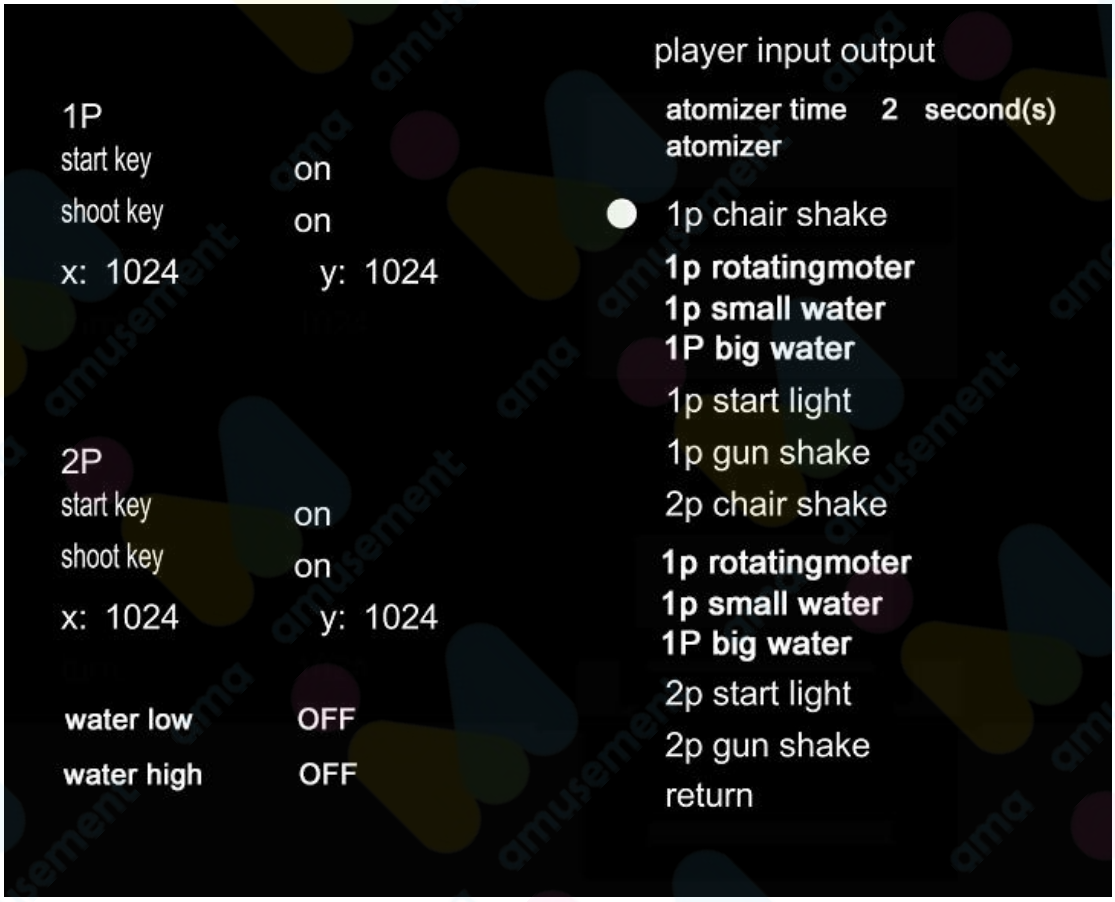
1. Effect Vol：To set the volume of game effect music
2. Bgm Vol：To set the volume of background music
3. Idle Mute：Mute mode or not
4. Return：Back to last menu

Hardware Adjust



1. Shoot yellow point
2. Adjust 1P/2P：signal adjust（Turn it to left and right, and press OK button）
3. Return：Back to last menu

Player Input Output

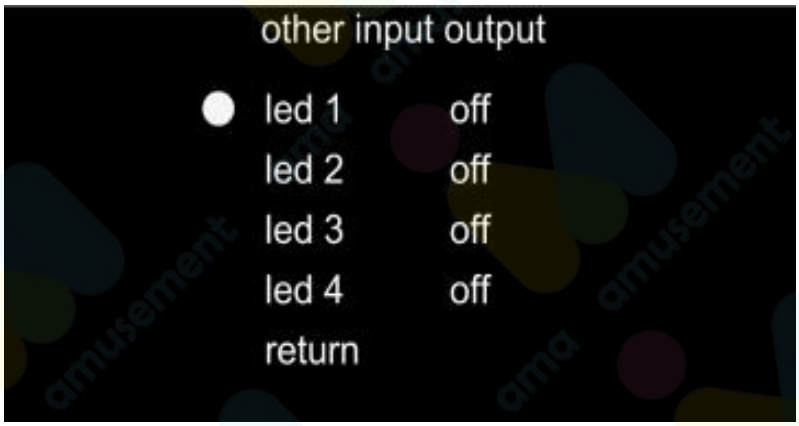


1. **1p start key:** To test 1P start button
2. **1p shoot key:** To test 1P shoot button
3. **X,Y:** To test 1p potentiometer
4. **water low:** To test the water low level sensor
5. **water high:** To test the water high level sensor

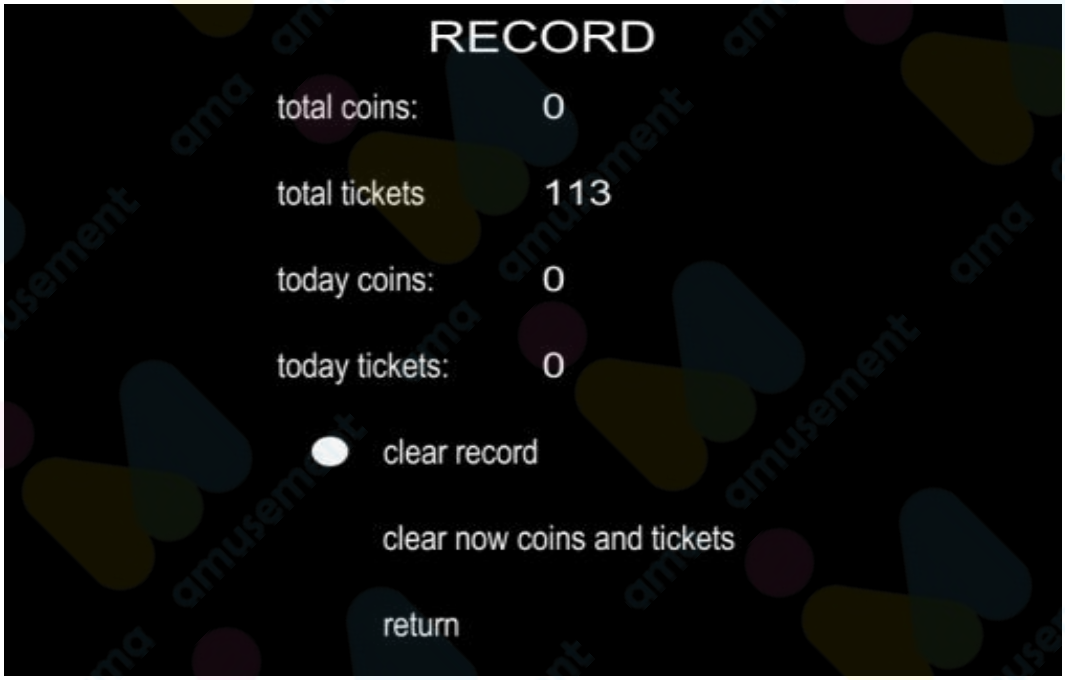
6. **Atomizer Time: To set the running time for atomizer**
7. **1p chair shake:** To test shake motor of 1p seat
8. **1p rotating motor:** To test the rotating motor of 1P water gun
9. **1P small water:** To test 1P small water
10. **1P big water:** To test 1P big water
11. **1p start light:** To test 1P start light
12. **1p gun shake:** To test shake motor of 1P gun

2p: The same as 1P

Other input output: To test LED

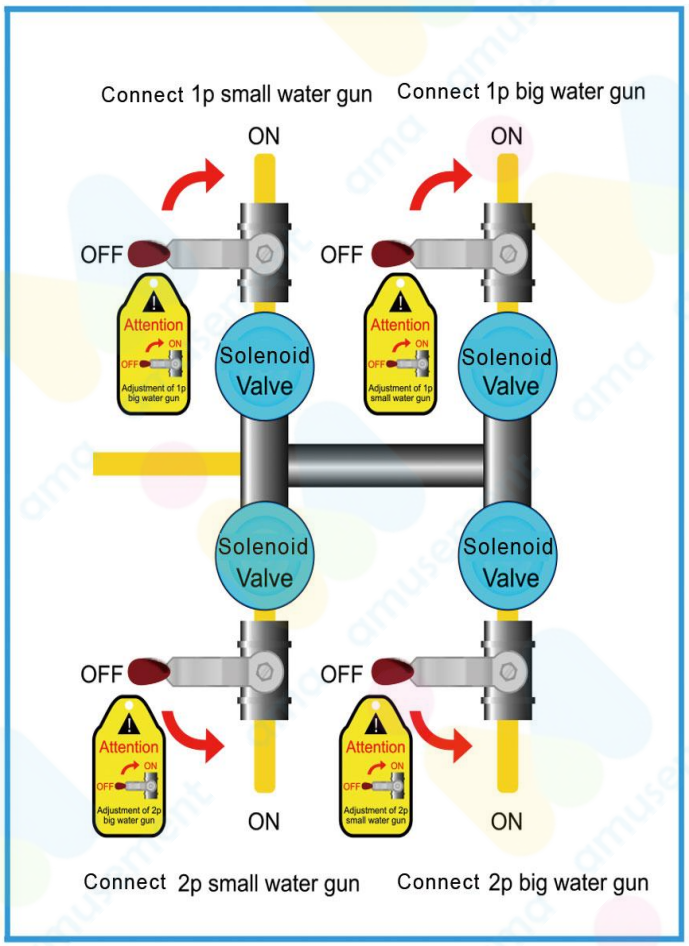


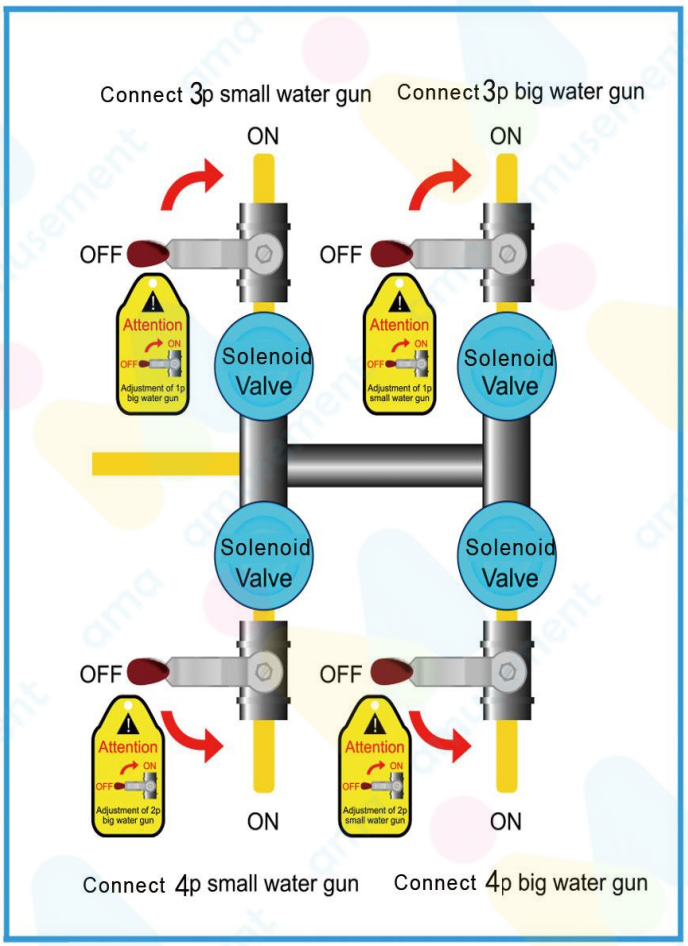
Record: To record total coins and tickets



Clear Record：Clear the record of coins in and tickets out
Clear now coins and tickets：Clear current coins in and tickets amount.

Ⅹ. Water System Repair Instruction





XI. Game software installation steps

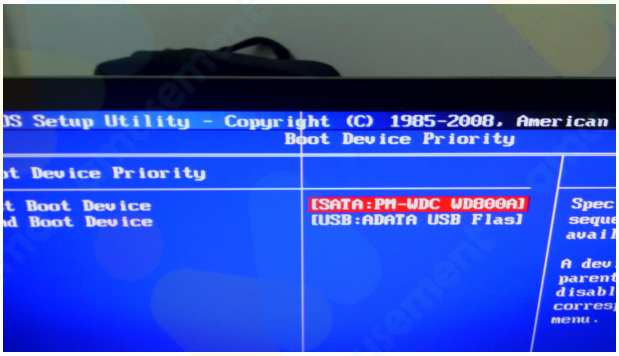
1, Please install the USB and keyboard to the computer before power on.

2, And then power on the machine.

3, Keep pressing F11 or ESC on your keyboard.

4, The screen will show as following.

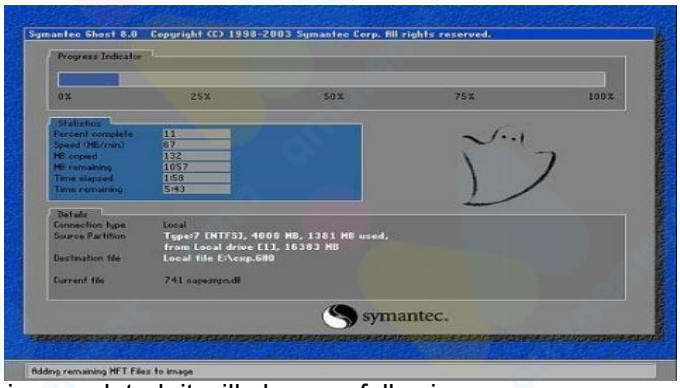




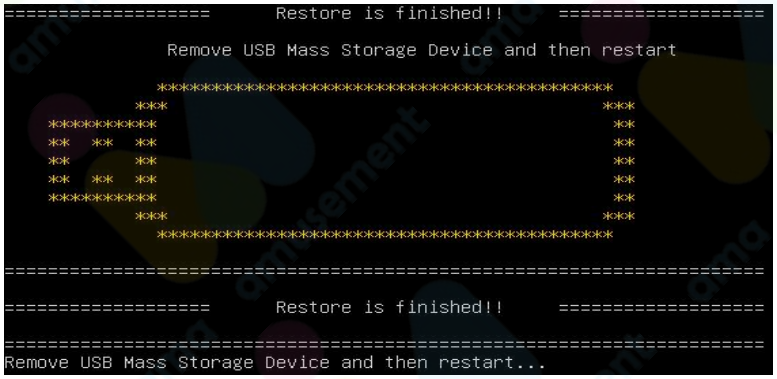
5, Then press **Up, Down, Left, Right** of keyboard, and select [**Teclast Coolflash 8.7**] , and then press **Enter** of the keyboard.

(Note: different hosts show differently: for example [**USB:ADATA USB FLa**s])

6, And then the software will install automatically (It will take about 5 minutes)



7,When recovery is completed, it will show as following.

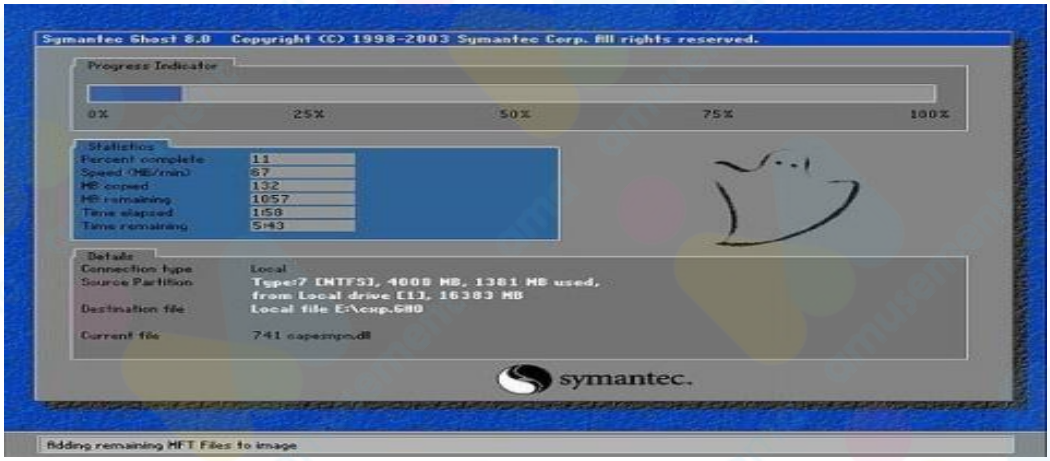


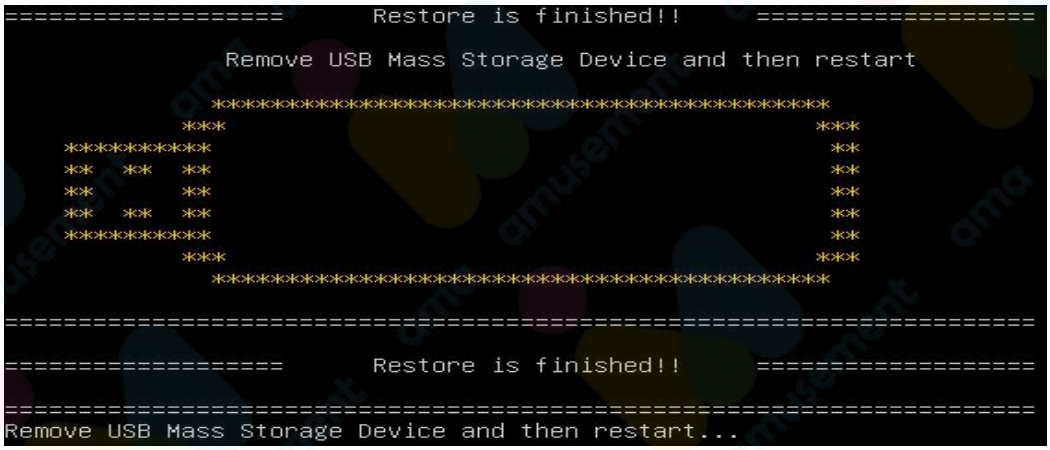
8, Then you can pull out the USB and keyboard. The computers will automatically restart and load the game. After that, it can be used normally.

XII. SYSTEM RECOVERY

Attention: when use the USB, it will repartition and format the hard drive, backup the data before using.

When the power is off, put the recover USB into the host, then restart the machine or the host. Normally, the process below will last for 5 mins.





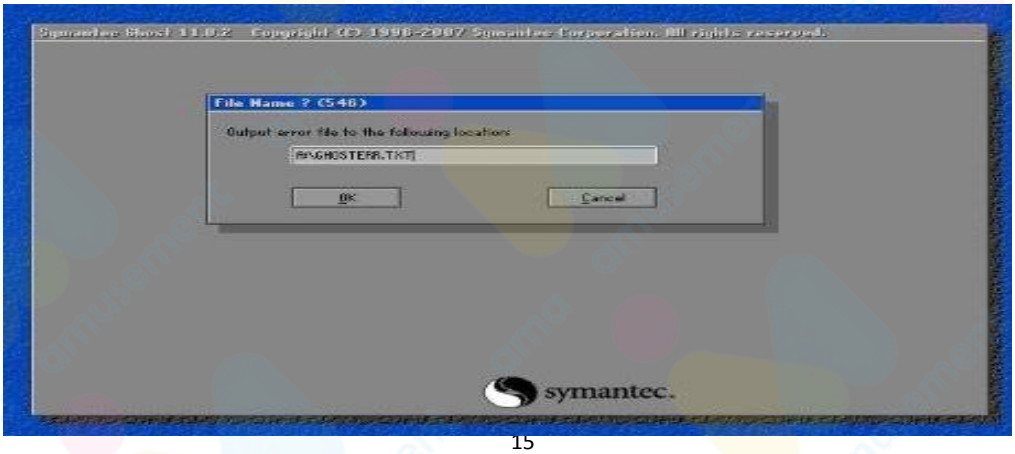
When it shows with the following tips, pull the USB out, the host will restart automatically to enter.

If the scene doesn't show, please do as below:

Check the BIOS, the first term should be USB-ZIP or USB-HDD, means USB device is priority.

Check if the USB is for DOS。

If it shows the error as below, check if the hard drive or USB is broken. Try to copy the data again. Sometimes if the data is not completed, the error happens.



XIII. Instruction of filling pump with water

1. Before first time you run the machine, please check if the pump is filled with water （usually in winter we will empty the pump before shipping）；

2. Please unscrew the screw which is pointed in the following picture, and fill water into it.

