



### IMPORATANT SAFETY INSTRUCTION

- 1) Read these instructions.
- 2) Keep these instructions
- 3) Heed all warnings
- 4) Follow all instructions
- 5) Do not use this apparatus near water
- 6) Clean only with dry cloth
- 7) Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8) Do not install near any heat sources such as radiators, heat registers, Stoves, or other apparatus(including amplifiers) that product heat.
- 9) Do not defeat the purpose of the polarized or grounding type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your cutlet ,you should consult an electrician for replacement of the obsolete outlet.
- 10) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where the exit from the apparatus.
- 11) Only use the attachments/accessories specified by the manufacturer.
- 12) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



- 13) Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally or has been dropped.
- 15) Warning to reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall not be placed on the apparatus.
- 16) Warning: the mains plug is used as disconnect device, the disconnect device shall remain readily operable.
- 17) Do not block any ventilation openings. Leave an open space around the equipment. Never place the equipment on a bed , sofa, rug, or any other similar surface. Do not place apparatus to close to drapes/curtains, or in a bookcase, build-in cabinet, or any other similar places that may cause poor ventilation.



## Warn/ Caution

- (1) To prevent electric shock hazard, do not connect to mains supply when door is opened.
- (2) The battery (battery or batteries or battery pack) shall not be exposed to excessive heat such as sunshine, fire or the like.
- (3) Danger of explosion if battery is incorrectly replaced .Replace only with the same or equivalent type.
- (4) An apparatus with CLASS I construction shall be connected to a MAINS socket outlet with a protective earthing connection.



- (5)
- This lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of non-insulated “dangerous voltage” within the product’s enclosure that may be of sufficient magnitude to constitute a risk of electric shock.
  - Warning: To reduce the risk of electric shock, do not remove cover (or back) as there are no user-serviceable parts inside. Refer servicing to qualified personnel.
  - The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance instructions in the literature accompanying the appliance

**CAUTION:** These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.

**WARNING:** To prevent injury, this apparatus must be securely attached to the floor/wall in accordance with the installation instruction.

**Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.**

**NOTE:** 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.**

FCC RF Radiation Exposure Statement Caution: This Transmitter must be installed to provide a separation distance of at least 20 cm from all persons.



#### STATEMENT

This is a commercial apparatus, for Commercial Use.

#### Appearance Diagram

##### Diagram without opening the door of the interface

indicator light      remote control      mute      volume-      volume+

##### Positive diagram

(This is just the diagram, material object shall prevail)



**Note:** When the machine is switching on, the indicator light flashes alternately in red and green

When the machine is in standby mode, the indicator light turns red

When the machine is playing in normal, the indicator light turns green

##### Diagram with opening the door of the interface

USB interface (5V、0.5A)      Network interface      memory card interface      USB interface (5V、0.5A)

##### Back diagram

(This is just the diagram, material object shall prevail)



**Note:** There is a key to the door of the interface for each machine, the Network interface of the stand-alone version has no the network function.

**Instruction Of The Remote Control** (This is just the diagram, material object shall prevail )

- ① button(Press this button to switch on or standby)
- ② “OK” button (Press it to confirm the corresponding setting menu item)
- ③ button(Press it to move the cursor left in the menu; Or to decrease volume

when the machine plays in normal)

- ④ “▼”button(Press it to move the cursor down in the menu; Or to move down the time and digit in the “Time And Date” item )
- ⑤ “MENU” button(Press it to enter or exit the setting menu)
- ⑥ “▲”button(Press it to move the cursor up in the menu; Or to move down the time and digit in the “Time And Date” item)
- ⑦ “►”button(Press it to move the cursor right in the menu; Or to increase volume when the machine plays in normal)

### **Important:**


- ① This remote control uses button battery, it installs in the bottom of the remote control.
- ② Please aim the remote control at the reception window on the side of the machine. If any barrier between them, the remote control may be out of order.
- ③ To insure good operation performance, if it is not sensitive, please replace the battery immediately.
- ④ Once the battery electricity is cheap, the electrolyte leak will take place, which will damage the remote control. Once it happens ,please replace the battery as soon as possible.
- ⑤ If you do not use the remote control in a long time ,please take out the battery In case it leaks electrolyte.`

### **Basic Operation**

When opening the machine, you need to notice the following operation and installation matters

#### **1. connect to the power**

Please insert the power outlet to the AC outlet, open the port door with key, and then make sure the memory card has inserted to the card slot. Pull the power-switch to “switch on” state and start the machine.

2. **Power off** Press the  button on the remote control, you can set the machine into standby mode, and the indicator light turns red. Pull the power switch to “switch off” state, you can turn off the power.

#### **3. Change volume**

Press the direction button►, ◀, you can adjust the machine’s volume.



**Notice:** If you switch on/off the machine continuously, please confirm the time-lag longer than 5 second, to avoid the memory card damage and data loss.

If you transfer the machine from high-temperature environment into low-temperature environment, there may be frosting on the screen and surface of machine ,but it does not affect the use ,and will recover after several minutes.

### **Menu Function**

#### **Main Menu**

- ① Press the “MENU” button on the remote control ,and then press <>>>button in turns to unlock. Move the cursor to the “OK” option, and press the “OK” button

to enter Main Menu.

- ② Press "???" button to select the required submenu and press the "confirm" button to confirm.

### **Image Setting Submenu**

- ① Press the "menu" button on the remote control , and then press ??????button in turns to unlock.
- ② Press "??" button to select "image settings" menu, and press "confirm" button to enter ; ▲▼◀▶
- ③ Press"??"button to select "image mode" option, and press the "confirm" button to enter the next-level options;
- ④ In order to back to the previous menu or option ,please press the "menu" button;
- ⑤ To close the menu, please press the "menu" button continuously until the menu is closed

\*:All of the following menu operations are similar ,no more to make specific description.

#### **Image mode**

Four options: soft , standard, bright, customize

#### **Backlight:**

Adjustable range: 0~100

#### **Brightness:**

Adjustable range: 0~100

#### **Contrast:**

Adjustable range: 0~100

#### **Chroma:**

Adjustable range: 0~100

#### **Image definition:**

Adjustable range: 0~100

#### **Color temperature:**

Three options: standard, warm, cool

#### **Natural light:**

Two options : open/close

#### **Dynamic contrast:**

Two options: open/close

### **2 Sound Settings Submenu**

- ① Press the" MENU" button on the remote control, and then press ?????? button in turns to unlock.
- ② Press "??" button to select "sound settings" menu, and press "confirm" button to enter ;
- ③ Press"??"button to select "sound mode" option, and then press the "confirm" button to enter the next-level options;
- ④ In order to back to the previous menu or option ,please press the "menu" button;
- ⑤ In order To close the menu, please press the "menu" button continuously until the menu is closed

\*:All of the following menu operations are similar ,no more to make specific description.

#### **Sound mode**

Four options: standard, odium, cinema, news

#### **Volume adjusting**

Adjustable range: 0~100

**Time-sharing volume:**

Two options: open/close. When this option is “close”, it means to close the “Time-sharing volume” function, and the volume set in the “volume adjusting” shall prevail all the time. moreover, the “volume period”, “start time”, “end time” and “volume in this period” options will all get gray and can’t be adjusted; When this option is “open”, it means to open this function, and the “volume adjusting” option will get gray and can’t be adjusted. Adjust the volume in the “volume in this period” option, so as to set the required volume for different period.

**Volume period**

Adjustable range: 1~5

**Start time:**

The same as the clock

**End time:**

The same as the clock

**Volume in this period:**

Adjustable range: 0~100

**Time resetting:**

Clear the “start time” and “end time”.

**3. Time And Date Submenu**

- ① Press the “menu” button on the remote control ,and then press ???? button in turns to unlock.
- ② Press “??” button to select “sound settings” menu ,and then press “confirm” button to enter ;
- ③ Press “??” button to select “sound mode” option, and press the “confirm” button to enter the next-level options;
- ④ In order to back to the previous menu or option ,please press the “menu” button;
- ⑤ In order To close the menu, please press the “menu” button continuously until the menu is closed

\*:All of the following menu operations are similar ,no more to make specific description.

**Current date:**

Set the year, month, day

**Current week:**

Set from Monday to Sunday

**Current day:**

Set the hour and minute

**Switch on/off mode:**

Set the auto on-off mode. When this function turns off, the following four options will get gray and can’t be selected, and the player will always work until it’s left in standby state or powered off. When selecting “every day” the “timing week” option gets gray and can’t be selected. It means the on-off time is the same every day. When selecting “every week”, it’s able to set the respective five on/off time quantum every day from Monday to Sunday.

**Timing week:**

Set from Monday to Sunday .After selecting a week, the “time quantum “, ”On time”, ”Off time” will be refreshed and saved.

**Time quantum:**

Each number from 1 to 5 represents a on-off time quantum. After changing the time quantum, the “On time” and ”Off time” will be refreshed with the time quantum stored in EEPROM.

**On time:**

The same as the clock

**Off time:**

The same as the clock

**Time resetting:**

Clear the “On time” and “Off time”.

**Notice:**

When setting the “On time” and” Off time”, please don’t interlap the on/off time in the five time quantum, it should set the time quantum successively from morning to night.

The following wrong example are due to the overlap of the time quantum:

The first time quantum settings: On-time 09:00; Off-time 11:00

The second time quantum settings: On-time 10:00; Off-time 12:00

**4. System Settings Submenu**

- ① Press the” menu” button on the remote control ,and then press ????? button in turns to unlock.
- ② Press “??” button to select “sound settings” menu, and press ”confirm” button to enter ;
- ③ Press”??”button to select “sound mode” option, and press the “confirm” button to enter the next-level options;
- ④ In order to back to the previous menu or option ,please press the “menu” button;
- ⑤ In order To close the menu, please press the “menu ”button continuously until the menu is closed

\*:All of the following menu operations are similar ,no more to make specific description.

**Language:**

Chinese, English

**Startup picture:**

Open/ close

**Outage record** (\*If a machine without this function, then this one is not optional)

Open/close

In the case of a sudden power interruption, and this option is “close”, the player will not restart to play from the last state before it powered down. When this option is “open” , it can continue play in the primary progress after it suddenly powered down .If it conflicts with the auto-play mode ,the “auto-play mode ” has priority.

**Import the settings in the memory card** (\*If a machine without this function, then this one is not optional)

make the settings which are stored in the memory card set into the EEPROM , and go into effect.

**Software upgrading**

Upgrade the main board program from the U-disk

**Play mode**

Two mode: auto-play mode and playlist mode

auto-play mode: play the content which is edited by customer;

playlist mode :play the content which is selected by the remote control

**Hanging mode** :( \*If a machine without this function, then this one is not optional)

Set as: horizontal, 90 degrees, 270 degrees, select according to the installation direction.

**Restore factory settings**

Make all the user information restore to Factory Default

**System information**

Display the machine ID and software version

Password: manually enter the initial password (12345678),t hen you can go on other operation.

**Terminal activating:** import the activation files. After successful activation , you can bind the terminal player to the management platform .

**Client information importing:** import the client's interface address files .After successfully importing, you can achieve the interface connection between the terminal player and server.

**Terminal registration:** get the terminal number register into the server, so as to manage the terminal player uniformly through network management platform.

**Log record** (\*If a machine without this function, then this one is not optional )

Set the retention time of the play-log as: close , 7days, 15days, 30days, 60days, permanent retain.

**5. Network settings submenu**

- ① Press the" menu" button on the remote control, and then press ??????button in turns to unlock.
- ② Press "??" button to select "sound settings" menu, and press "confirm" button to enter

Include following four settings:

**Network setting:** network (wired), network (WIFI).

**Wired network:** When the machine connects to the network through Router, network cable , you should do corresponding network settings through "wired network".

**Wireless network:** When the machine connects to the network through



the USB-WLAN Card, you should do corresponding network settings through "Wireless network".

**ADSL dialing** :When connecting the player with the ADSL modem directly rather than Router, then go on ADSL dialing through setting the "ADSL dialing" .Please enter the user name and password of the ADSL. You should do the corresponding operation every time the player is powered on.

#### a. **Wired network**

Select "**Network**" > "**Network (wired)**" > "**Wired Network**" There are two ways to obtain an IP address(Automatically or manually) in the setting of wired network, as shown below.

Here we will focus on how to obtain the IP address manually. After entering the interface of "manually set IP address", input those numbers which are selected by the direction button on the remote control. When entering the IP address, note that there must be three bits in every segment. If less than three bits, you should fill it with "0".For e,"5", you need to enter"005".

#### C. **wireless network**

Select "**Network**" > "**Network (wifi)**" > "**Wireless Network**" , entered into the interface of wireless network settings. As is shown in fig .one, If select "available networks", it will automatically list out the searched wireless router on the interface. Select a wireless router to connect to the network. IF select "manual input", as is shown in fig .two, you need to input the broadcast name of the router, and then enter the password interface to input the password, finally confirm the password to start the connection with the wireless network. Select the "status" to check to the connection status of current wireless network, as is shown in fig. three.

**Notice:** If there is not build-in" wifi module", you need to put in the USB-WLAN card by USB interface to achieve this function, moreover, it needs to work with the wireless router. You can manually set the IP address after it successfully connecting to the wireless network. After entering the interface of "manually set IP address" , input the address which are selected by the direction button on the remote control. When inputting the IP address, note that there must be three bits in every segment. If less than three bits, you should fill it with "0".For example,"5", you need to enter"005".

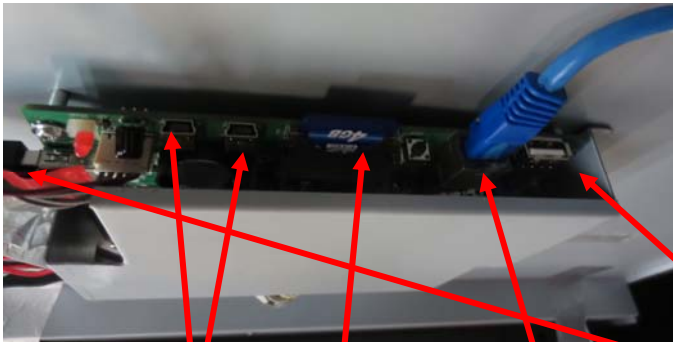
#### **C. ADSL dialing** (\*If a machine without this function ,then this one is not optional)

Directly connect to the ADSL modem by network cable, no need to connect to the router.

Select "**Network setting**" > "**ADSL dialing**", enter into the interface of dialing setting, as shown below. Click **OK** to pop the input box, and select the corresponding character, and then press **OK** to enter it.

Port:

- 1) Mini USB: Both of the mini USB are used for factory debug.
- 2) SD port: It is used for the memory of the LCD multimedia player. It can store the resource form the server via the internet. And it also used for SD Play.
- 3) Network Port: It is used for connecting the server and downloading the resource from the server.
- 4) USB Port: It is used for updating the software and USB Play from USB Disk.
- 5) WiFi Antenna



1. Mini USB Port

2. SD Port

3. Network Port

4. USB Port



5. WiFi Antenna