



IQ Touch

USER MANUAL







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Safety Warning and Precautions

Thanks for purchasing our high-performance multifunctional LED backlight electronic whiteboard. As a valuable offering better audio and visual experience, this product has considered the personal safety factors in design and been tested strictly before delivery. However, improper installation and use may cause electric shock or fire. To ensure its safe use, maintain its service life and bring its best performance into full play, please read and understand the operating instructions and nameplates and observe the following safety precautions carefully before using the product, and keep this Manual properly for future reference.

	Warning	May cause casualties
	Prohibited actions	

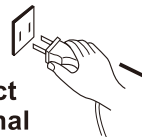
	Caution	May cause personal injury or property damage s
	Imperative operations	

In case of the

- Power outage or unstable voltage.
- Abnormal sound or smell;
- Damaged AC power cord;
- Product damage caused by fall, strike or impact; or
- Any object or liquid falling into the product.



Turn off the product immediately, disconnect the power plug from the power socket and contact an authorized professional maintenance engineer for repair.



- In case of any flammable gas leakage, do not connect/disconnect the power plug of this product or any other electrical appliance but close the leaky valve and open the doors and windows immediately.

Safety Warning and Precautions



Warning



- Use AC 100-240V, 50/60Hz only.

- Cut off power supply before connecting/disconnecting any cable.

- To avoid the risk of fall, damage and fire, do not fix the product to any unstable position.

- Do not place the product in any environment:

1. That is too damp, hot, cold or dusty or exposed to direct sunlight;

2. Where flammable or explosive substances are stored or used;

3. Where there are combustible or corrosive gases.

4. Like bathroom and kitchen.

- Do not use any damaged or inappropriate power outlet. Keep a good contact between the power plug and outlet.

- Protect the power plug and outlet against dust and metal attachments.

- Do not damage the power cord:

1. Do not remodel it;

2. Do not put heavy objects on it;

3. Keep it away from heat sources;

4. Do not pull it when disconnecting the power plug.



- Paralleling multiple power plugs to one power outlet may cause fire due to excessive power consumption.

- To avoid the risk of electric shock and fire, keep the product away from naked flames (like burning candles).

- Do not put any container with water on the product, or the water drops or splashes could cause electric shock or fire.

- To avoid the risk of short circuit, product damage and electric shock, do not insert any sharp object, metal or liquid into or allow them to contact the ventilation holes or signal connectors.

- The ventilation holes in the housing are designed to protect the inside components against overheat and ensure their long-term reliable work. The product should be placed without blocking such ventilation holes.



To avoid the risk of electric shock, do not touch the power plug with wet hands.



In case of rainstorm or lightning, disconnect the power plug and antenna plug immediately to protect the product against lightning stroke.



To avoid the risk of electric shock and fire, do not disassemble the product in any way. All repairs should be referred to professional technicians.



Caution

- Do not allow children to climb the product.

- To avoid the risk of swallow, keep small accessories beyond the reach of children.

- Turn off the product and disconnect the power plug before keeping the product idle for a long time for any reason.

- Disconnect all cables before changing the position or angle of the product. To avoid the risk of fall, move the product slowly.

- Do not use hard objects to rub or strike the screen or twist or press it forcibly.

- To avoid the risk of dew and fault, do not use the product immediately after moving it from a low-temperature place to a higher-temperature place.

- Disconnect the power plug before cleaning the product with a soft cloth without using any industrial chemical. Prevent any foreign object from falling into the product. Improper cleaning may cause damage to the appearance, erase the printed information or damage the components (if the cleaning fluid or water flows into the product) and cause display failure.

- If the product keeps displaying one image or there is any still text or icon in a moving image during a long time, a ghosting will be left on the screen and survive long after the product is turned off. Such fault is not covered by the warranty.

- Cut off power supply to the product by disconnecting the power plug.

- If the leakage splashes onto your skin when the LCD screen is broken, rinse the skin with clean water for 15 minutes and seek medical advices.

- Hold the four corners and bottom side rather than exert pressure on the front panel when moving the product with hands.

- Use the product in a healthy way: use it under an appropriate light condition; insufficient light or long continuous use may damage your vision.

- The power plug or appliance coupler acting as the make and break device should be easy to operate.

Note: Please read this Manual carefully before using the product!

Do not attempt to disassemble the product. If the product does not work, please contact us or our dealer in your area.

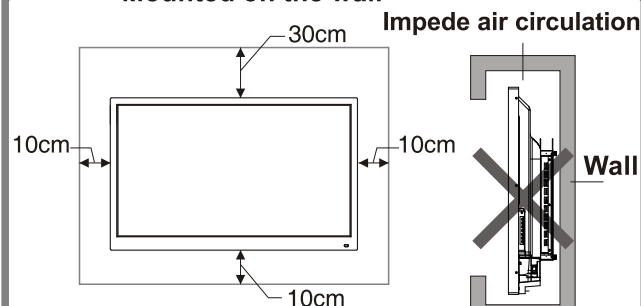
Safety Warning and Precautions



Caution

- Insert the power plug into the power socket reliably. A loose connection may cause sparks or fire.
- The technical specifications provided in this Manual and on the carton are subject to change without further notice. If there is any difference between this Manual and any actual operation, such actual operation shall prevail.

Mounted on the wall



Ventilation

- Keep clearances around the product according to the minimum dimensions shown in the picture.
- Never cover the ventilation holes or insert any object into the housing.
- Do not place the product in a confined space such as bookcase or imbedded closet unless appropriate ventilation conditions are provided. There should be adequate clearances around the product to ensure good ventilation.

Installation and Connection

Packing List

Item	
LCD Electronic Whiteboard×1	●
Remote Control×1	●
User's Manual×1	●
Power Cord×1	●
Styluses×2	●
3m HDMI Cable × 1	●

Item	
Disc (Optional) × 1	●
Warranty Card × 1	●
Certificate of Conformity × 1	●
Wall-mount Instructions (Optional) × 1	●
Battery (Optional) × 2	●
3m USB Cable A-B × 1	

Caution:

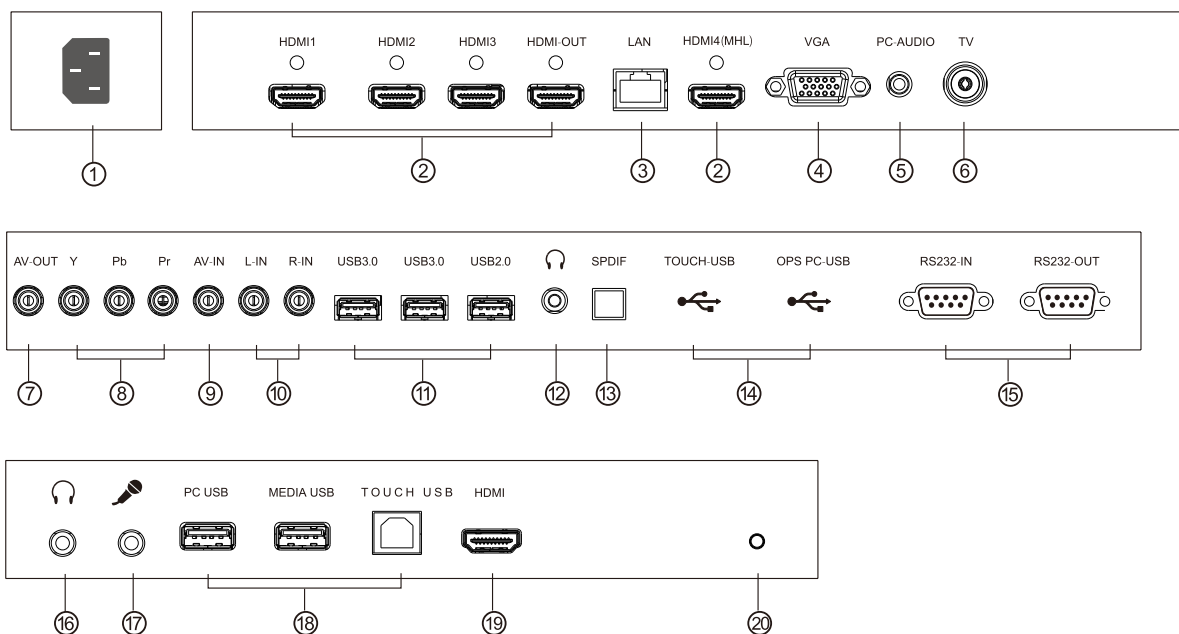
If you have any problem in operating, debugging or connecting the product, contact your dealer. If the product has any fault, cut off power supply immediately and contact your dealer. As a Class-A product, it may produce radio interference in living environments. In such case, using an additional power plug as the make and break device will be a practical way to restrain interference.

Installation and Connection

Installation Tips

- Install the product near an AC power outlet with easy access.
- For the sake of safety, you are suggested to use a fitting wall-mount bracket or base for the product.
- To avoid injury, the product must be placed on a stable horizontal surface or fixed to a solid wall.
- Wall mounting of the product must be completed by a professional technician. Improper installation may cause unsteadiness of the product.
- Do not put the product in a place that may be exposed to mechanical vibration.
- Do not put the product in a place where insects may enter.
- Do not place the product directly facing an air conditioner; otherwise dew can be formed on the panel inside the display, further resulting in fault.
- Do not place the product near any strong electromagnetic field; otherwise it will be subjected to electromagnetic interference and get damaged.

Ports



Remark: Different models in the same series may have slightly different ports. The above pictures are subject to the actual product.

1. Power port; 2. HDMI ports; 3. LAN port; 4. VGA port; 5. PC-AUDIO port; 6. TV antenna port; 7. AV-OUT port; 8. YPbPr/YCbCr in ports; 9. AV-IN port; 10. AUDIO IN port; 11. USB ports; 12. Headset port; 13. SPDIF port; 14. USB interface; 15. RS232 IN/OUT port; 16. Front panel audio port; 17. Front panel MIC port; 18. Front panel USB ports; 19. Front panel HDMI port; 20. LED light sensor

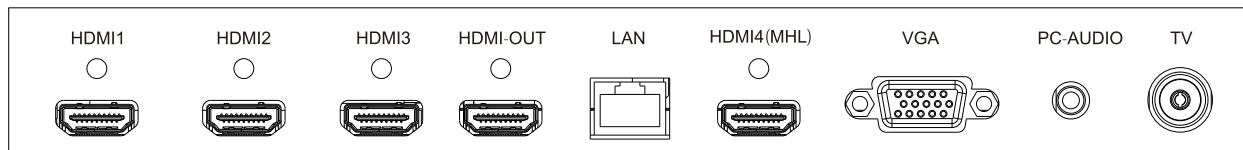
Caution: Disconnect the power plug before installing or removing the product!

Installation and Connection

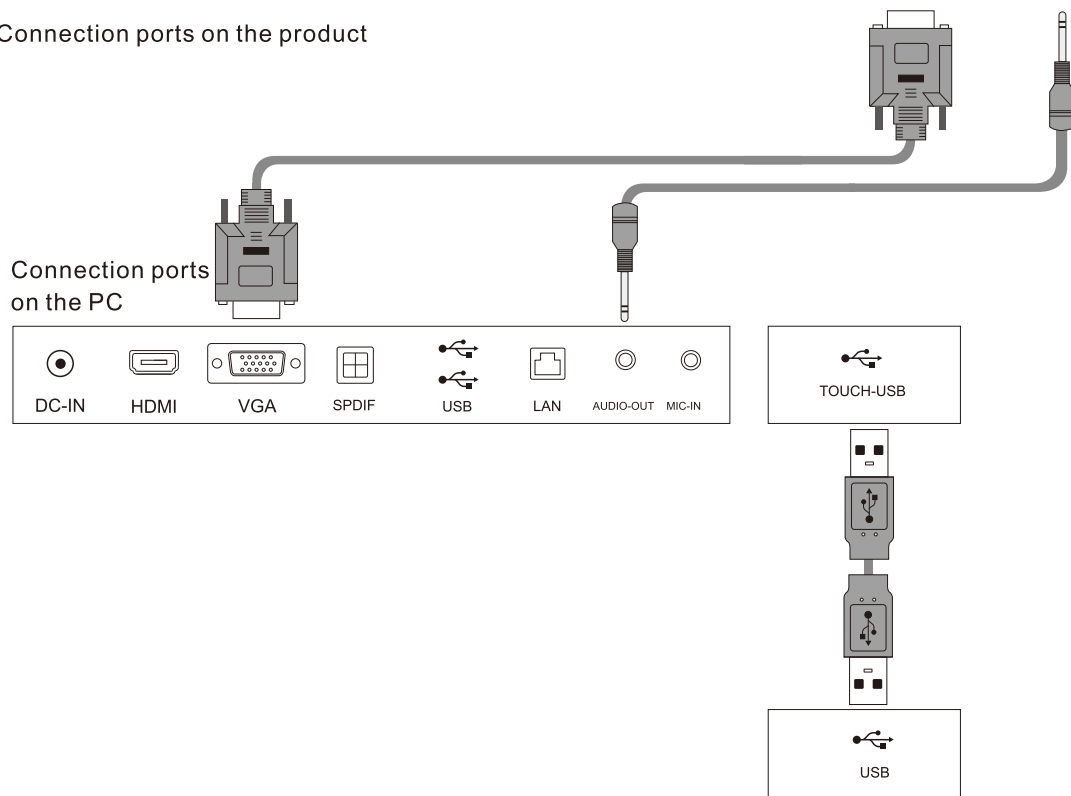
Connection Diagram

Schematic diagram for connecting the product to a PC. (Note: Disconnect the power plug before installing or removing the product!)

- Connection diagram



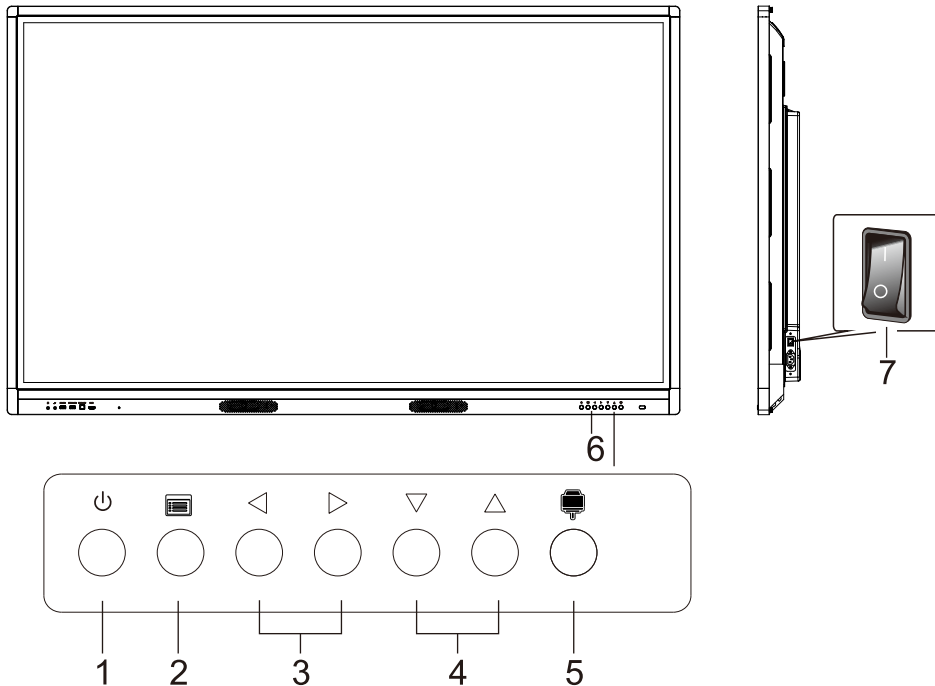
Connection ports on the product



Remark: The connection diagram in this Manual is only for reference when connecting a PC box, which is subject to actual operations.

Installation and Connection

Control Buttons on the Front Panel



1. : Power On/Standby button;
2. : Press this button to show the Settings menu;
3. : VOL + / VOL - button; in the OSD menu, press these two buttons to adjust the analog value of a selected item; their functions are identical to on the remote control;
4. : CH+ / CH - button; in the OSD menu, press these two buttons to select adjustment items up and down; their functions are identical to on the remote control;
5. : Enable/disable the gesture function (showing the shortcut menu by a swipe gesture on the left or right side);
6. Indicator and remote receiver;
7. : On/Off button ("I" indicates On; "O" indicates Off. This button is optional, subject to the actual product.)

Remark: Different models may have slightly different appearances. The above pictures are subject to the actual product.

Remote Control

Install Batteries in the Remote Control:

Remove the battery compartment cover and follow the polarity marks "+" and "-" in the battery compartment to install two AAA batteries (No.7, 1.5V).

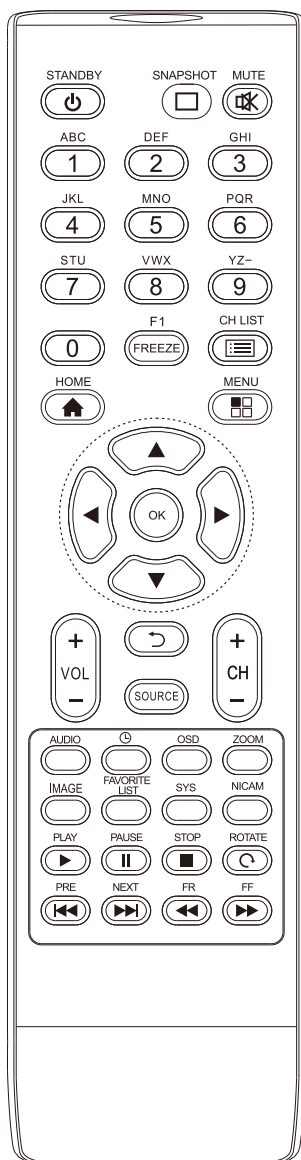
Precautions for Use of Remote Control:

- Aim the remote control at the remote receiver when using the remote control. Any object placed between the remote control and the remote receiver may disturb normal operation.
- Protect the remote control from violent vibration. Besides, never set or place the remote control in direct sunlight because heat will result in deformation of the remote control.

Remote Control

- When the remote receiver on the main unit is subject to direct sunlight or strong light, it is possible that the remote control malfunctions. In such case, please change the angle of lighting or the machine, or operate the remote control close to the remote receiver.
- Low battery voltage will affect the remote control distance. Please replace the batteries with new ones. If the remote control is to be left unused for a long period or the batteries are depleted, please remove the batteries in order to avoid battery leakage which may corrode and damage the remote control.
- Never use batteries of different types or mix a new battery with a used one. Always replace batteries in pair.
- Never try to dispose of batteries in a fire or recharge or decompose batteries. Never recharge, short-circuit, disassemble/assemble, heat or burn any used batteries. Please dispose of waste batteries according to applicable environmental regulations. Do not expose batteries to any hot environment, like direct sunlight, over the fire, etc.

Remark: The actual appearance of the remote control may be different from the picture.



Keys on the Remote Control

Key	Description
STANDBY (⏻)	Switch between normal operation and standby
SNAPSHOT (📷)	Take screenshot
MUTE (🔇)	Enable or disable sound
LETTER/NUMERIC KEYS	Input any letters and number
F1 (FERRZE)	Enable or disable freeze function in the system
CH LIST (📋)	Allow backspace when inputting characters / view TV channel list
HOME (🏠)	Display the home page of the product
MENU (📏)	Display the main Settings menu
CURSOR KEYS (⬅️/➡️/⬆️/⬇️)	Select or adjust menu options
VOL +/-	Adjust volume
BACK (⏮️)	Return to the previous setting interface
SOURCE	Display the source selection menu (valid only in TV mode)
CH +/-	Turn channels up/down
SOUND MODE	Select the sound mode of the product
SLEEP	Set the sleep time and auto standby when the specified time is reached
OSD	Display channel info of the product
ZOOM	Switch the channel display ratio on the screen
IMAGE MODE	Select the picture mode of the product
FAVORITE LIST	Display the list of your favorite TV channels
SYS	Only for switching TV systems
NICAM (Optional)	Select the NICAM mode of the product
OK (OK)	Confirm the operation
PLAY (▶️)	For operation of multimedia functions in the intelligent platform
PAUSE (⏸️)	
STOP (⏹️)	
ROTATE (🔄)	
PREV (⏮️)	
NEXT (⏭️)	
FE (⏮️)	
FF (⏭️)	

Basic Operations

Power On/Standby

Insert the power plug into the power outlet. First turn on the On/Off button “**ⓘ**” on the product, if available; then press “**⏻**” on the remote control or control panel to turn on the product. In the absence of the On/Off button “**ⓘ**”, just press “**⏻**”.

In power-on state, press “**⏻**”, and the product will enter standby.

Source Selection

Upon startup, press “**SOURCE**” on the remote control; the screen will display the “Input Source” menu. At this moment, you can press “**◀/▶**” on the remote control or “**VOL+/VOL-**” on the front panel to select a source. Press “**OK**” on the remote control; the product will switch to the input source selected.



Menu Operations

The menu operations described in this chapter are all in the LCD electronic whiteboard mode. Menu operations in other modes are basically the same. For operations in the intelligent mode, please refer to the instructions on operation of the intelligent platform below.

Press the “**MENU**” key on the remote control or on the front panel; the screen will display the main menu:

1. Press “**◀/▶**” on the remote control or “**VOL+/VOL-**” on the front panel to select an adjustment category menu. Adjustment category menus include: Picture, Sound Mode Adjustment, Channel, and Settings. In 75E89K-U, the menus are Picture Mode, Sound Mode, Channel Settings and Menu Settings.

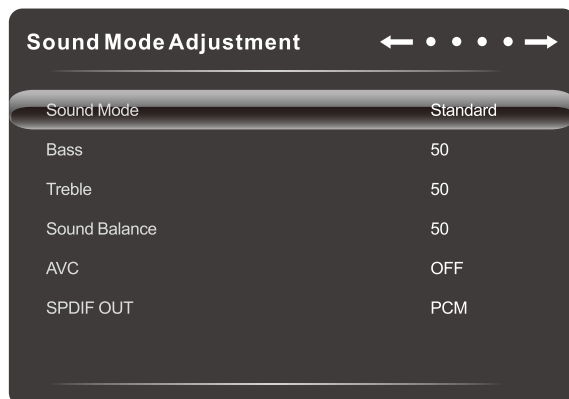
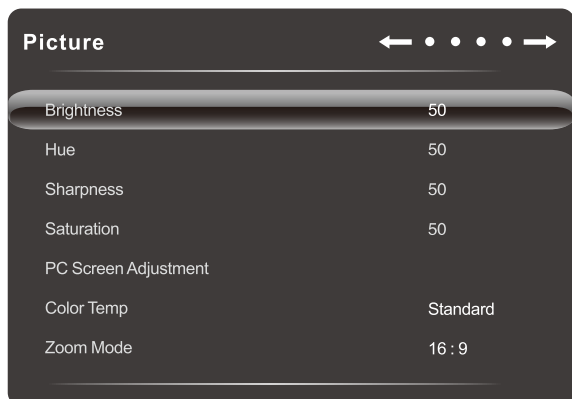
2. Press “**▲/▼**” on the remote control or “**CH+/CH-**” on the front panel to select the desired item in the category menu.

3. Press “**OK**” on the remote control to enter the item to be adjusted.

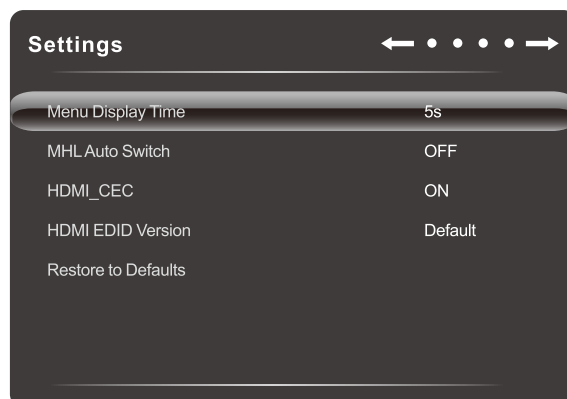
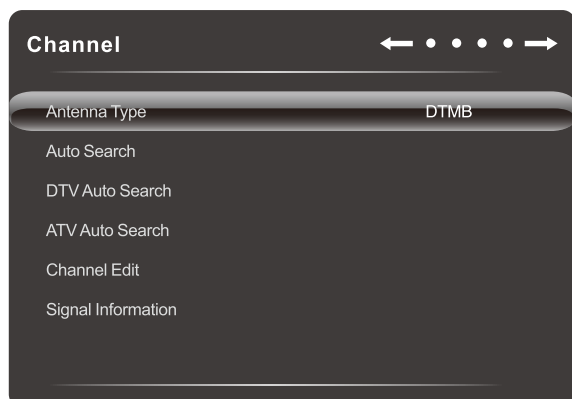
4. Press “**◀/▶**” on the remote control or “**VOL+/VOL-**” on the front panel to change the analog value or setting of the adjustment item selected.

5. When the screen displays the main menu, press the “**MENU**” key to exit the main menu.

6. During menu operation, the color of an option icon that cannot be operated in the current state will change to grey.



Basic Operations



List of Menu Settings

Picture	Picture Mode	Select (Different options are provided under different sources)
	Contrast	Measure the luminance between the brightest white and the darkest black that can be produced in the light and dark areas of a picture.
	Brightness	Adjust the overall brightness of pictures: increase the analog value to enhance the brightness; decrease the analog value to reduce the brightness (0-100).
	Hue	Adjust the hue of pictures: increase the analog value to change the hue to green; decrease the analog value to change the hue to purple (0-100).
	Sharpness	Adjust the black-white gradation of pictures: increase the analog value to improve the sharpness; decrease the analog value to reduce the sharpness (0-100).
	PC Screen Adjustment	Automatically correct the screen (valid only under VGA signal).
	Saturation	Adjust the color depth of pictures: increase the analog value to increase the color depth; decrease the analog value to reduce the color depth (0-100).
	Color Temp	Adjust the overall color temperature of pictures: Standard, Warm, and Cold.
	Zoom Mode	Adjust the aspect ratio: Full Screen, 4:3, Movie, and Subtitle. In 75E89K-U, there is slight difference in Zoom Mode under different sources.
	PC image adjustment	Adjust the image display range in PC mode (available under PC signal source).
Remark: The analog values of Contrast, Brightness, Hue, Sharpness and Saturation are adjustable only in User Mode.		
Sound	Sound mode	Select the sound effect mode: Standard, Music, Movie, and User.
	Bass	Adjust the bass level: increase the analog value to raise the bass level; decrease the analog value to lower the bass level (0-100).
	Treble	Adjust the treble: The bigger the analog value (0-100), the higher the treble.
	Sound Balance	Adjust the balance between left and right channels: adjust the analog value leftward to increase the volume of left channel; adjust the analog value rightward to increase the volume of right channel (L50-R50). Generally, the balance is set to 0.
	AVC	Select enabling or disabling surround sound effect
	SPDIF OUT	Select the digital sound output mode: PCM, RAW, and OFF.
	Remark: The analog values of Bass and Treble are adjustable only in User Mode.	





Basic Operations

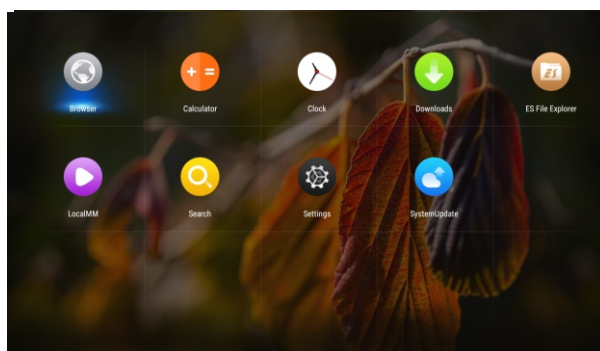
Channel	Channel Edit	Select Channel > Channel Edit ; then press “OK” to enter the Channel Edit submenu; press “▲/▼” to select a channel. 1. Skip : Press the numeric key “1” to enable or disable skipping the channel selected; 2. Edit: Press the numeric key “2” to edit the info of the channel selected; 3. Favorite: Press the numeric key “3” to add the channel selected to the favorite list; 4. Delete: Press the numeric key “4” to delete the channel selected; 5. Move: Press the numeric key “5”; then press “▲/▼” to move the position of the channel selected; press the numeric key “5” to confirm the operation. In 75E89K, the options are: 1. Skip ; 2. Move ; 3. Sound Quality ; 4. Delete ; 5. Edit .
	Signal Information	Signal information (non-adjustable)
Settings	OSD Time	Adjust the OSD time: 5s, 10s, 15s, 20s, 30s, and Constant.
	MHL Auto Switch	Adjust MHL auto switch: two modes are available, namely, ON and OFF; it is non-adjustable only under HDMI4.
	HDMI_CEC	Adjust HDMI-CEC mode: two modes are available, namely, ON and OFF.
	HDMI EDID Version	Adjust HDMI EDID version: Default Mode, EDZD1.4, and EDZD2.0.
	Restore to Defaults	Restore all settings to factory defaults, and restart the system.

Intelligent Platform Operations

Basic Operations

Press “” to display the main interface of the intelligent mode (as shown in the figure).

1. Press “ /  /  / ” to select an app;
2. Press “OK” to run the app;
3. Press “**Back**” to return to the previous page.



★ Special Tips

Operations are complex in the intelligent mode; user itself can install apps. Different apps are operated differently. The app operation methods introduced in this Manual are for reference only. User shall operate the product according to the actual situation. Some functions cannot be achieved with the remote control. To ensure convenient operation, user is suggested to operate with a USB mouse and keyboard. The mouse and keyboard should be connected to the USB ports..

Intelligent Platform Operations

QuickStart

Prior to use of the product, please get familiar with the following operations to ensure a better experience.

Mouse Operation

1. Click: Click the mouse and then release it immediately;
2. Long press: Press the mouse for more than 3s; then release it;
3. Clicking the left mouse button provides the same effect as the “OK” key on the remote control.
4. Clicking the right mouse button provides the same effect as the “Back” key on the remote control.

Language and keyboard settings

Language: Select **Settings** > **Preferences** > **Language** in the intelligent mode, and press “OK”; press “▲/▼” to select the desired language, and press “OK”.

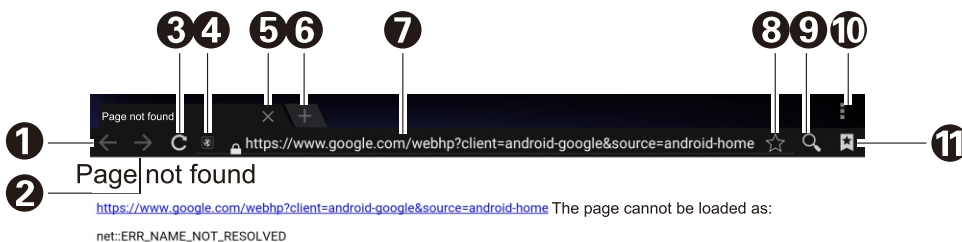
Select input method: Select **Settings** > **Preferences** > **Keyboard** > **Current Keyboard** in the intelligent mode, and press “OK”; select the desired input method in the option menu, and press “OK” to confirm the choice. The system is provided with “Android Keyboard” and “Google Pinyin Input Method”. User can also download a third-party input method.

System time setting: Select **Settings** > **Date & Time** > **Auto Determination of Date & Time** in the intelligent mode, and press “OK”. The system will automatically get the time from the network and update it. If the product is not connected to the network, you can only manually set the system time in Date & Time.

Screenshot: Before taking a screenshot, please insert the USB storage device to a USB port of the product, and press “**SNAPSHOT**” key. After taking a screenshot, the picture is stored in the “:\Pictures\Screenshots” folder in the USB storage device.

Intelligent Application

Browser: You can use the browser to display the text, images, sound and other information from the Internet. Before access to the Internet, connect the product to the Internet. For specific setting methods, refer to “**Settings** > **Device** > **Network**”.



Intelligent Applications

❶	Go back to previous webpage
❷	Go forward to next webpage
❸	Refresh page
❹	Browser window

❺	Close current window
❻	Add new window
❼	URL input box
❽	Add bookmark

❾	Search
❿	Browser menu
⓫	Favorites

◆ **How to visit a website?** Firstly press “◀/▶/▲/▼” keys to select the website input box and then input the network address to be accessed in the website box; at last, select the Go icon on the virtual keyboard and press the “OK” key to access the website.

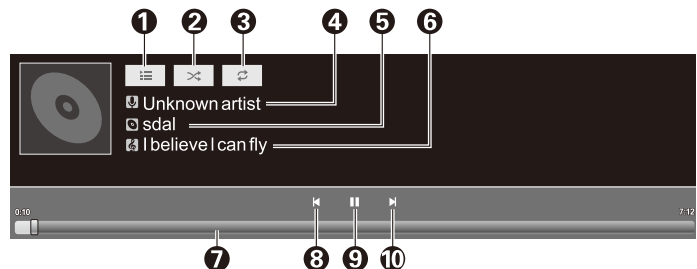
◆ **How to add a page as a bookmark?** Firstly select ☆ icon in main interface of the browser and press the “OK” key; and then input the browser label and website. Select an account and press the “OK” key; and then press the “▲/▼” keys to select the storage account, and press the “OK” key. Press the “OK” key to add the bookmark.

◆ **How to copy and paste text from a webpage?** Move the cursor over the text to be copied; long press the left mouse button, and then a pair of selecting cursors will appear on the screen. Drag the selecting cursors to select the text; select **COPY** on the top of screen and click the left mouse button to select the position to paste; long press the left mouse button and click PASTE in the popped up dialog box.

E-mail: The e-mail sending option helps the user to log in the individual or corporate email account; and then the user can receive and send e-mails.

Music: Before using the function, please insert USB storage device into the USB interface on the product.

1. In intelligent mode, select **All Applications**
> Music, and press the “OK” key to operate;
 2. The submenu provides [Music], [Artist]
 and [Special] for selection, and press the
 “OK” key to confirm.



❶	Display the playlist
❷	Shuffle play
❸	Repeat play
❹	Artist of current song
❺	Album of current song
❻	Name of current song

❼	Progress bar; drag the cursor using the mouse to adjust the play progress
❽	FR/Previous Chapter; click the left mouse button to play the previous song; long press the left mouse button to activate the FR function.
❾	Play/pause
❿	FF/Next Chapter; click the left mouse button to play the next song; long press the left mouse button to activate the FF function.

APK Installer: The APK Installer option helps user to manage apps. User can install setup files stored in the local disk or uninstall locally installed apps. Tip: You can access **Settings > Security & Restrictions > Unknown Sources** to set whether it is allowed to install apps not from the App Store and also set the preferred installation location or operate all apps.

◆ **How to install an app?** After entering APK installation, select Install and press “OK”. Select the path of target setup file in the local disk, and find the app installation package to be installed from the box on the right side, and press “OK”.

◆ **How to delete an app?** First select **Manage**, and press “OK”; then select the app to be uninstalled, and press “OK”; last select **Uninstall** and click “OK”; the system will automatically uninstall the app.

Intelligent Applications

Multimedia Player (if the APK installer is not pre-installed, you can access the file manager to select and install the corresponding APK app): Connect the USB storage device via USB port; select **Local Play** in the main interface of intelligent mode, and press “OK” to run it. Select a file category among All, Image, Song and Video on the left side.

◆ **Play files in the local disk:** Before playing a file in the local disk, first insert the USB storage device to a USB port on the product.

Select **Local Disk** from the file directory in the middle, and press “OK”. Select Back in the directory; press “OK” to return to the previous folders; select a directory folder, and press “OK” to enter the folder; press “Back” to return to the desktop.

Caution:

- ① It is possible that some non-standard USB devices cannot be recognized; please use a standard USB device.
- ② The streaming media system has certain restrictions on the format of each file played; errors will be caused if going beyond such restrictions.
- ③ Do not plug or remove the USB device when the system is playing a file; otherwise system or device failures will occur.
- ④ This system supports USB flash drives, mobile hard drives and other devices with standard USB1.1 and USB2.0 port transmission protocols.
- ⑤ The maximum output current of USB ports on the product is 500mA; the product will enter self-protection when this limit is exceeded. If you connect an external device with heavy current, it is suggested to use an external power supply.
- ⑥ The system of this product is very complex, equivalent to a computer system. Therefore, if the screen freezes or the product malfunctions due to such factors as compatibility and stability of the USB device when reading or playing a file, please try turning off the product and reinitializing the system.

◆ Description of option icons in the play interface

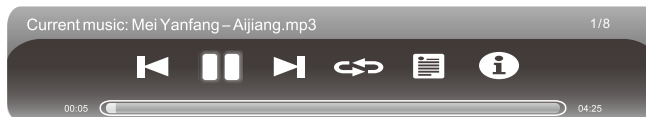
Options in the image player menu



	Play the previous image.
	Pause/start slide show.
	Play the next image.
	Zoom in an image.
	Zoom out an image.

	Rotate an image leftward by 90°.
	Rotate an image rightward by 90°.
	Show the details of an image.
	Set image playback.

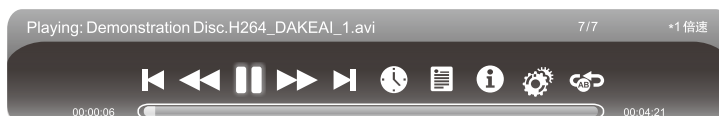
Options in the song player menu



	Play the previous song.
	Pause/start music playback.
	Play the next song.

	Set the song play mode: Repeat All, Repeat One, and Shuffle.
	View the song playlist.
	Show the details of a song.

Options in the video player menu



Intelligent Applications

⏮	Play the previous chapter.
⏪	Select the fast rewind rate.
⏸	Pause/start video playback.
⏩	Select the fast forward rate.
⏭	Play the next chapter.
🕒	Select the viewing time point

📋	View the playlist.
ℹ	Display the details of a video
⚙	Playback settings; enable subtitle display and adjust audio track progress with this option.
🔄	Set repeat play of the A-B segment. After setting points A and B, the A-B segment of the video will be played repeatedly.

During playback, press “OK” to display the menu options shown above. Select the corresponding icon, and press “OK” to execute the operation. User can press “Back” to exit playback, or press “▶, ⏸, ■, ⏪, and ⏩” on the remote control to perform shortcut operations.

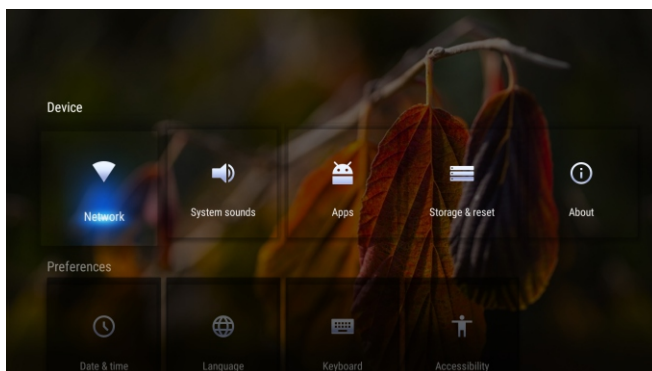
Settings

Visible Password: Show the password when entering the password during PPPOE dial-up and wireless network connection. Select **Visible Password**, and press “OK” to enable or disable the function.

Network Settings: Select Network Settings under Settings in the intelligent mode, and press “OK”.

Wired Network Settings: Prior to use of wired network, first connect one end of the network cable to the network port on the product, and the other end to the router.

- 1.If your router is set to allow automatically obtaining an IP address, select Advanced Options > DHCP for IP Configuration, and press “OK”; the product will automatically obtain an IP address.
2. If your router is not set to allow automatically obtaining an IP address, you must complete network connection by the following steps (select Static in TP configuration);
- 3.Select IP Address, and configure an available IP address for the product;
- 4.Select Default Gateway, and configure an available gateway for the product;
- 5.Select Network Prefix Valid Length, and configure a valid length of subnet mask for the product;
- 6.Select Preferred DNS1 and Alternate DNS2, and configure an available DNS server address for the product;
- 7.Select Save, and press “OK”; the system will give a prompt indicating the setting is finished.
- 8.Select Subnet Mask, and configure an available subnet mask for the product;
- 9.Select Default Gateway, and configure an available gateway for the product;
- 9.Select Network Prefix Valid Length, and configure a valid length of subnet mask for the product;
- 10.Select Preferred DNS1 and Alternate DNS2, and configure an available DNS server address for the product;
- 11.Select Save, and press “OK”; the system will give a prompt indicating the setting is finished.



Intelligent Applications

◆ **WiFi Hotspot:** Set the product as a hotspot for wireless network connection with this option.

1. Select **WiFi Hotspot**, and press “**OK**” to enable the WiFi hotspot function;
2. Select **Configure WiFi Hotspot**, and press “**OK**”;
3. Enter the network name (**SSID**) in the textbox. The default name in the system is “**AndroidAP**”; you can also change it to other names;
4. Select **Security**; press “” to select the security type. If it is used as an open network, it is unnecessary to set any password, but any devices searching out your network can be connected to your open WiFi network. If you select **WPA PSK/WPA2 PSK** for encryption, you need to enter a protection password having more than 8 bits. When other devices search out the WiFi network you have shared, the correct password must be entered to connect your network;
5. After selecting **Encrypt**, the system will automatically configure a password for you; you can also enter a password in the password field;
6. Select **Save**, and press “**OK**” to save the setting; other **WiFi** devices within the area will search out your network during **WiFi** network search.

Caution: Please set the network password which should not be too simple.

◆ **Description of sidebar:** First press **Source** once to show the sidebar by swiping on the right side; then press **Source** again to close the sidebar.

ATV DTV	Source Selection
VGA	
AV	
OPS	
≡	
⏮ ⏪ ⏩ ⏭	
🗑	
←	Back
🏠	Main Interface
🔊	Volume Adjustment
📷	Screenshot
📁	File Manager
⚙	System Settings
🖥	Notation whiteboard software
🔧	Toolbar
❄	Freeze



Caution: It can be used when opened, and cannot be used when closed.

Important Statement on Network Service

All contents and services obtained from the product are owned by third parties and protected by copyright, patent, trademark and/or other intellectual property laws. These contents and services are only for your personal non-commercial purposes, which shall not be used in a way not authorized by the content owner or service provider.

Under no circumstance shall our Company be liable for any direct, indirect or unexpected losses or damages arising from your or any third party's access to any contents or services or any information or third-party software through this product.

Third-party services may be subject to change, removal or discontinuation without prior notice. Our Company does not represent or warrant that some services or contents will remain accessible at any time.

Our Company will not be responsible for any service related to these contents and services, or assume any liability for customer service. For any question or service request about these contents and services, please directly contact your content or service provider.

Troubleshooting

Symptom	Possible Cause	Solution
Pictures shown on the product have snow spots; noise can be heard in the accompanying sound	1. Looseness of antenna connector, cabledamage 2. Wrong antennatype 3. Wrong antenna orientation or position 4. Weak signal	1. Check if the antenna connector is loosened and if the cable is in good condition 2. Check the antenna type (VHF/UHF) 3. Adjust the antenna orientation and position 4. Try using a signal booster
The screen does not display anything; there is no sound, and the indicator does not come on	Looseness of power plug, power connection failure	Check if the power cord is properly connected
Pictures shown on the product have dotted line or stripe interference	Signal interference caused by automobile, neon light, electric hair dryer, etc.	Do not use the electric hair dryer near the product; adjust the antenna orientation to reduce interference
Pictures shown on the product have dotted line or stripe interference	Signal interference caused by automobile, neon light, electric hair dryer, etc.	Do not use the electric hair dryer near the product; adjust the antenna orientation to reduce interference
Pictures shown on the product have ghosting	1. The product signals are reflected by surrounding mountains or buildings 2. Wrong antenna orientation	1. Use a highly directional antenna 2. Adjust the antenna orientation

Troubleshooting

Pictures are colorless	Color saturation is set too low	Enter "Picture" settings to increase the color saturation
The product has no accompanying sound	1. Volume is set too low 2. Sound is muted	1. Adjust the volume to a proper level 2. Press the "MUTE" key on the remote control to unmute the product
The PC does not display anything, and gives a prompt indicating no signal input; the red indicator blinks	Looseness or come-off of the signal connection cable	Check if the signal connection cable is loosened or comes off; if so, reconnect it
Pictures shown on the PC are offset, do not cover the entire screen, go beyond the screen, or are blurred	1. Improper adjustment 2. Wrong display mode	1. Use the auto adjustment function 2. Enter "PC Screen Adjustment" to adjust the horizontal or vertical position 3. Use the recommended mode
Short remote control distance, malfunction of remote control	1. The remote receiver of the product is blocked by some object 2. Battery level of the remote control is low	1. Move the object to avoid blocking the remote receiver 2. Replace the battery
A link cannot be accessed via the browser	1. Wrong network parameter configuration 2. Improper network connection 3. Network service is not activated	1. Ask the network administrator for available network IP addresses and other parameters 2. Check if the network connection cable is properly connected 3. Consult the network service provider
Video gets seriously stuck when played online	1. Network bandwidth is low 2. Several movies are buffered or other content is downloaded simultaneously 3. Several PCs share the same network	1. Upgrade your network bandwidth to a higher one 2. Try replacement with other VOD addresses to obtain better resources
The product gets stuck, crashes or cannot be operated	1. Too many programs are running 2. Normal operation of the product is disturbed by external environment (e.g., lightning, static electricity)	Disconnect the product from power supply; wait for 1-2min and reconnect power supply; then restart the product

Toxic/Hazardous Substances/Elements in the Product

Component	Toxic and Hazardous Substance or Element					
	(Pb)	(Hg)	(Cd)	(Cr ⁶⁺)	(PBB)	(PBDE)
Display screen	×	○	○	○	○	○
Housing	○	○	○	○	○	○
PCBA*	×	○	○	○	○	○
Power cord and cables	×	○	○	○	○	○
Metal parts	○	○	○	○	○	○
Packing materials*	○	○	○	○	○	○
Remote control	×	○	○	○	○	○
Speaker	×	○	○	○	○	○
Accessories*	○	○	○	○	○	○

This table has been prepared in accordance with SJ/T11364.

*: PCBA includes the PCB and its electronic components;

Packaging materials include the carton, EPS, etc.

Other accessories include the User's Manual, etc.

○: The content of such toxic/hazardous substance in all homogeneous materials of such component falls within the content limit specified in GB/T26572-2011.

×: The content of such toxic/hazardous substance in one or more homogeneous materials of such component goes beyond the content limit specified in GB/T26572-2011.

As shown in the above table prepared based on the data provided by our material suppliers for each type of materials and verified by us, this product contains hazardous substances. The hazardous substances contained in some materials are irreplaceable at the current technological level although we've been trying to make improvements.



The environment-friendly use period of this product is 10 years (see the pollution control symbol in the right figure).

Such use period will be maintained under the normal working conditions specified in the User's Manual only.

Indicative Description of Regulations on Recycling and Disposal of Waste Electrical and Electronic Products.

To care for and protect the earth better, please send it to a local manufacturer with nationally recognized qualification for recycling according to the national applicable laws and regulations on recycling of waste electrical and electronic products when you no longer need this product or at the end of its service life.

***This Manual is provided for reference only. The functions of the actual product are subject to change without further notice.**



STOCK CODE
836453



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