

4K 110" LCD Smart Display

User Manual

Note: All the pictures in this manual are for reference only, subject to our available products.

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Safety Warning

Before operating, please read this manual thoroughly, and keep it for future reference.

Image shown in this manual is indicative only. There may be differences between the pictures and the actual product, please prevail in kind.

Placement

DO NOT put heavy objects on top of the unit.

DO NOT put the unit near appliances that generate magnetic fields.

DO NOT expose the unit to direct sunlight and other sources of heat.

DO NOT place the unit on an unstable cart, stand, tripod, bracket, table, or shelf.

DO NOT put any liquid near or on the unit, make sure do not spill any liquid inside the unit.

Power Supply

Please keep power cable from physical or mechanical damage.

Please check and ensure AC source is connected with the ground.

This power cable comes with the device exclusively for this device only.

Please unplug power supply when the weather is thunder-storm or lightning.

Check that the unit's operating voltage is identical with your local power supply.

Please use the original power cable from the accessory bag, don't modify or lengthen it.

Please unplug power supply, when there is nobody home or the unit will be in idle for a long time.

LED Screen

Unplug the power cable before cleaning.

Clean the screen with a soft, dustless and dry cloth.

For deep clean, please contact an authorized service center.

Never use water or the spray type detergent to clean the unit.

Better for the panel lifetime and the display performance, do not display high brightness image for long time.

Temperature

Normal operating temperature is $0 \sim 40^{\circ}$ C.

Do not place the unit near or over a radiator or a heater.

If your unit is suddenly moved from a cold to a warm place,
please unplug the power cable and do not turn it on at least 2
hours, making sure the moisture inside the unit is all
evaporated.

Humidity

DO NOT expose the unit in rain, or place in high humidity area.

Please make sure indoor environment is dry and cool.

Normal operating humidity is 10%~90%RH.

Ventilation

Please put the unit in a well-ventilated place, so the heating can be released easily.

Ensure that the unit has enough space for ventilation. Space requirement: left, right and back >10cm, top> 20cm.

Earphone

Before using earphone, please turn down the volume in advance.

Using the earphone to listen loud sound for a long time might affect the hearing.

Standby

It will enter standby mode but not turn off the unit after press the standby key.

Battery

Please make sure the battery gets proper disposal or recycle after using.

Please keep the battery away from kids and don't throw the battery into fire.

Caution risk of fire or explosion if the battery is replaced by an incorrect type.

Notes for Cleaning

There are vents on back cover, please do not use any liquid or spray directly during cleaning.

Power Switch Status Signs

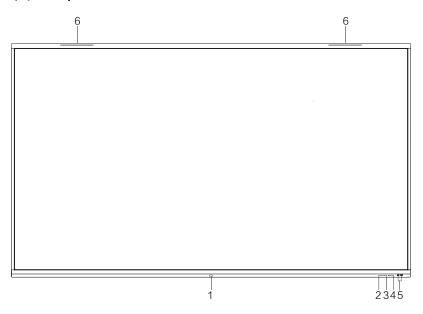
"I" means power on, "O" means power off.

Notes for Maintenance

This machine can only be maintained by certified engineer.

Control Panel

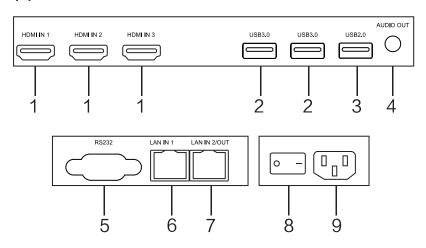
(1) Prepare to Install



Number	Items
1	U : Tap to enter energy–saving,press at least
'	2 seconds to enter standby mode.
2	Remote control signal receiver

3	Light sensor
	USB Type-C
	Note: The maximum rated power of the USB
	Type-C port of this product is 5W. When using
	this port to charge electronic devices, the
4	charging power of the electronic device cannot
4	exceed the rated power of this port. If the
	charging power of the electronic device
	exceeds the rated charging power of this port,
	please Do not directly use this port for
	charging.
5	USB2.0
6	Loudspeaker

(2) Terminal Interface



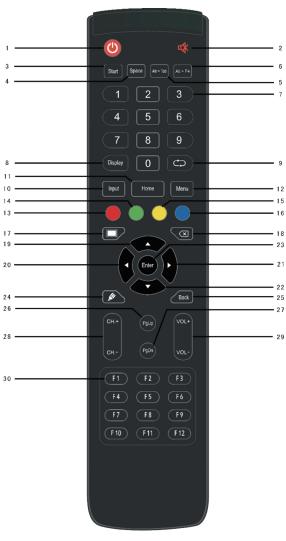
Number	Items	Function description
		High-definition multimedia
		interface signal input, connect to
1	HDMI IN	devices with HDMI output interface
'		(personal computer with HDMI
		output, set-top box, or another
		video device).

		Connect USB devices such as
	mobile hard disk, U disk, USB	
2	USB3.0	keyboard and mouse, USB drives,
	etc.	
		Connect USB devices such as
	3 USB2.0	mobile hard disk, U disk, USB
3		keyboard and mouse, USB drives,
		etc.
4	AUDIO	Audio output to the external
4	OUT	speaker.
5	RS232	Serial interface, used for mutual
		transfer of data between devices.
6	LAN IN 1	Connect RJ45 terminals.

7	LAN IN 2/OUT	Connect RJ45 terminals.
8	AC SWITCH	To open or shut down AC power supply. "I" means power on, "O" means power off.
9	AC IN	AC power input, connect AC power supply.

(3) Remote Control

1) Remote Control Button Instruction



2) Detailed Function Description

Number	Items	Function description
1	O	Power on/off
2	₩	Enter or exit mute mode
3	Start	PC's Windows key
4	Space	PC's Space key
5	Alt+Tab	PC's Alt+Tab key
6	Alt+F4	PC's Alt+F4 key
7	Numeric keys	Numeric input
8	Display	Display channel information
9	t	1
10	Input	Pop up settings menu
11	Home	Return to Android system main
	HOHIC	screen
12	Menu	Pop up menu

13	Red	Enable or disable keys and Touch
		Touch
14	Green	Enable or disable keys
15	Yellow	Enable or disable Touch
16	Blue	Pop out or close the screen
10	Bide	freezing tools
17		Turn off or turn on the screen
",	_	backlight
18	æ	PC's Backspace
19	•	Scroll Up
20	•	Scroll Left
21	•	Scroll Right
22	•	Scroll Down
23	Enter	Confirm selection state
24	, str	Quickly start writing software

25	Dools	Return to the last operating
25	Back	interface
26	PgUp	Page Up
27	PgDn	Page Down
28	CH.+/CH	1
29	VOL+/VOL-	Increase/reduce the volume
30	F1-F12	PC's F1 - F12 function keys

NOTE: All computer – related function keys are not available without a built–in computer.

3) Remote Control Instruction

Install Batteries

- Open back cover of battery component on the back of remote control.
- Install AAA type battery according to the corresponding electrode, make sure battery positive and negative pole

are correct ("+"to"+", "-" to "-"), please do not mix using old and new batteries.

 After battery is installed, close the back cover of battery components, and make the following clip buckled to the bottom.

Range of remote control

Remote control can work normally within the range of 8 meters distance, 30 degrees left and right from the remote–control receiver; in order to protect environment, please dispose waste battery into recycling box.

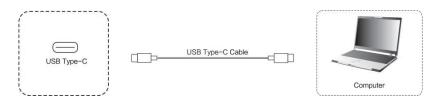
Note: Remote control signal receiver is hidden behind the screen.

If the battery is replaced by an incorrect type, it may lead to explosion.

Connection and Setting

△For the safety of you and the machine, please do not connect any power plug before connection.

(1) External Computer Connection



- 1> Use USB Type-C cable To connect the computer.
- 2> After cable connection, plug in power cord, and switch power on.
- 3> Start external computer.
- 4> Press & key, and the equipment is power on.
- 5> Switch the input source to the USB Type-C channel in the main menu.

Note: The external computer must support the video signal output.

(2) Audio and Video Equipment



- 1> Use HDMI cable to connect audio and video equipment with HDMI output.
- 2> After cable connection, plug in power cord, and switch power on.
- 3> Press \mathbf{U} to turn equipment on.
- 4> Switch the input source to the HDMI channel in the main menu.

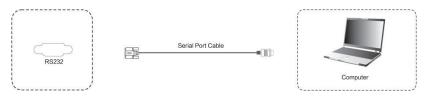
(3) USB Connection



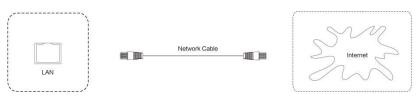
(4) AUDIO OUT Connection



(5) RS232 Connection



(6) LAN Connection



Simple Troubleshooting

Machine Fails to Work Normally

	Check whether there are other
	objects between remote control and
	equipment control receiving window,
Domete central	thus leading to failure of remote
Remote control failure	control.
rallure	Check whether the battery electrode
	in the remote control is correct.
	Check whether remote control
	needs to replace battery.
Machine	Whether set sleep or not.
automatically	Check whether there is sudden
shut down	power outage.

The system will automatically shut
down if the interactive intelligent
Panel's external channel loses
signal for 5 minutes. Please check
the input and connection of the
signal.

Video Function Can't Work Normally

	Check whether the machine is
No picture and po	started state.
No picture and no	Check whether signal wire is well
sound	plugged, whether INPUT is
	corresponding to it.

	If in internal computer mode, check
	whether internal computer is
	started.
	Check whether signal wire is well
With horizontal or	connected.
vertical stripes or	Check whether other electronic
image dithering	equipment or power tools are
	placed around the machine.
No color colorio	Adjust chromatic and brightness or
No color, color is	contrast in menu.
weak, or image is	Check whether signal wire is well
weak	

Audio Function Can't Work Normally

With image but without sound	Check whether mute button is
	pressed for mute.
	Press VOL + / - to adjust volume.
	Check whether audio line is
	connected correctly.
	Adjust sound balance in menu.
	Check whether computer sound
Only one speaker	control panel only sets up one
has sound	sound channel.
	Check whether audio line is
	connected correctly.
HDMI output without	Check whether connect external
sound	device.

Maintenance

Proper maintenance can avoid many early faults and regular careful cleaning can make machine brand new.

Please unplug power plug before cleaning and maintenance, to prevent electric shock.

Clean Screen

Please mix and stir even a little fabric softener or tableware detergent with alcohol.

Please use a soft cloth to be completely soaked in the mixture.

Please take out cloth and twist to half dry state to wipe machine screen.

Repeat for several times, pay attention not to squeeze water flow into machine when wiping machine.

Clean Face Frame

Please use dry, soft, lint-free cloth to wipe front frame.

No Use of Machine for A Long Time

In case of no use of machine for a long time, such as holiday, please make sure to unplug the plug to prevent any possible dangers caused by power supply ripple from lightning.

NOTICE

The information contained in this document is subject to change without notice. All product, product specifications and data are subject to change without notice.



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