Product Specification

Product Type: LED All-in-one Display Terminal

Product Model: LA150V07

Product Specification



Product Features

- Built-in 2*30W audio system;
- Built-in video processing function;
- Support frame rate conversion function;
- Support remote control via mobile devices;
- Support wireless Screen Sharing Function;
- ◆ Support Bluetooth 3.0 Function;
- ◆ Support various scene modes for different application scenarios;
- Support automatic brightness adjustment;
- ◆ Overall standby power consumption≤0.5W;
- Fully front access and hot swapping available;
- ◆ Support Wi-Fi dual frequency 2.4G/5G;
- ◆ Support adjustment modes via Wi-Fi, network cable and USB connection;
- Built-in Android 9.0 system and Apps;
- All-in-one ultra-slim and lightweight design,
- ◆ Built-in RS232 and RS485 interfaces can realize centralized control function
- ◆ Meet the RoHS directive requirements both in China and EU.

Product Parameter Overall Parameter Size 150 inch Aspect Ratio 16:9 Pixel Pitch (mm) 1.7 Resolution 1920*1080 Overall Size (L*H) 3344*1990mm Display Area (L*H) 3330*1873mm Screen Thickness 28.5mm Net Weight 135kg(wall-mounting bar and stand not included) Recommended Viewing Distance ≥3.5m Maintenance Mode Front Access Installation Mode Stand, Wall-mounting **Optical Parameter** 100-550cd/m²(Adjustable) **Brightness** Refresh Rate 1920/3840Hz 13-16bit **Gray Scale** Contrast 6500:1 **Color Temperature** 2300-9300K (adjustable) Viewing Angle Horizontal 170°, Vertical 170° LED Lifespan ≥100,000hrs

Electrical Parameter	
Operation Voltage	100-240VAC 50/60Hz
Standby Power Average Power Consumption of Overall Unit Maximum Power Consumption of Overall Unit	≤0.5W 0.67KW 1.98KW
System Parameter	
Operating System CPU	Android 9.0 Dual Cortex-A72 large core + four Cortex-A53 small core, frequency 2.0GHz
RAM	4GB
Storage	32GB
Media Format	Support mainstream video format such as MPEG1, MPEG2, MPEG4, WMV, MKV, TS, and flv; Support audio formats such as MP3; Support JPG, JPEG, BMP, PNG, GIF and other image format.
Environmental Parameter	
Operation Temperature	-10℃-40℃
Operation Humidity	10%-80%RH No condensation

I/O Ports

Туре	QTY	
HDMI 2.0 Input (support 4K)	3 (2 internal, 1 external)	
HDMI 2.0 Output (support 4K)	1 (internal)	
USB 2.0	1 (external)	
USB 3.0	1 (external)	
Type C	1 (external)	
3.5 Audio Output	2 (1 internal, 1 external)	
Audio Optical Output	1 (internal)	
RS232 Port	1 (internal)	
RS485 Port	1 (internal)	
Bluetooth	1 (wireless)	
LAN	1 (internal)	

Introduction to button and interface



NO.	Description		
1	Light Sensor		
2	IR		
3	Type C		
4	USB3.0		
5	USB2.0		
6	Menu button (including brightness, color Temperature, contrast, sound, signal		
	source, test mode and Other sub-menus)		
7	Bright/OK (1.When the menu is Not called up, it is the brightness adjustment		
	button,and the + and - keys are used to adjust the brightness; 2.When the		
	menu is called up, it is used as confirm button.)		
8	1.In the brightness adjustment mode, it is the brightness reduction key;		
	2.When the Menu is called up,it is the Down/minus key		
9	1.In the brightness adjustment mode,it is the brightness increase key;		
	2.When the menu Is called up,it is the Up/Add key		
10	Standby/Wake up button		
11	Dual-color indicator light (red/blue)		
12	HDMI input (facedown)		
13	3.5 Audio output port (facedown)		

Introduction to remote control					
Buttonl conl	ntroduction				
Q	Standby/Wake up				
	Up				
	Down				
	Confirm				
	Left				
	Right				
+	Voice +				
-	Voice -				
S	Back				
Ö	Brightness Adjustment				
=	Channel Switch				
0	Main Interface				

Accessories	
Remote Control	1
Front Maintenance Tool	1
Tool kit	1
Wall-mounting Bar	1
Stand	1set (optional)

Packing Dimension		
Item	Dimension	Quantity
Screen Packing Dimension	2009*742*207mm	3
Module Packing Dimension	705*560*165mm	6
Lower Frame Packing Dimension	2096*270*185mm	1
Wall-mounting Bar Packing Dimension	1860*175*140mm	1
Screen And Module Dimension(wooden box)	2170*680*1255mm	1
Lower Frame And Wall-mounting Bar Packing Dimension(wooden box)	2160*430*375mm	1

Note:

• In case of special requirements, the packing quantity, weight and dimension may change, and the actual product received shall prevail.

Special Statement

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