



Product Specification

Product Type: LED All-in-one Display Terminal

Product Model: XWALL- I 13815

Version: V1.8







Product Specification



Product Features

- ◆ Ultra-light and ultra-thin, the weight of a single LED cabinet is only 4.8kg, the thickness is 31mm, no complicated steel structure is needed, which is convenient for construction and installation ;
- ◆ Support sound playback, built-in 2*30W audio, support 2.0 channels
- Mobile phone interactive function, support mobile phone to realize touchpad and remote control function, support mobile phone to open application quickly, support mobile phone to adjust display parameters;
- ◆ It supports conference mode, presentation mode, energy saving mode, user mode and multiple modes, and the scene mode can be quickly adjusted according to the application scenario;
- ◆ The full HDMI interface uses HDMI 2.0 interface and supports 4K input;
- Support WiFi function, can be connected to achieve Internet access; support 2.4Gand5Gdual network duplex;
- ◆ Supports Bluetooth function, and can connect to Bluetooth devices via Bluetooth;
- ◆ Built-in Android 9.0 system;
- ◆ Built-in 232 and 485 interfaces can realize centralized control function:
- ◆ Full front service, supports hot plug, simplifies maintenance;
- Leading 3-in-1 integrated board design, which reduces component wired connection and improves stability;
- Independent R & D design of software and hardware, high compatibility of functional modules, maximize performance of products;
- ◆ Built-in mature technology, support wireless screen transmission, small screen control large screen, letter sending system, timer, built-in "welcome interface" editing software, etc.:
- ◆ Simple and easy-to-use menu, remote control operation; realize brightness, color temperature, contrast, volume and other adjustments, signal source switching, standby mode selection and other functions.





- ♦ Ultra-low standby power consumption design, the standby power consumption of the whole machine is less than 0.5w.
- ◆ Meet the EU RoHS directive requirement.







Product Parameter

Overall Parameter

Size 138 inch

Aspect Ratio 16:9

Resolution 1920*1080

Overall Size (L*H) 3064*1832mm

Display Area (L*H) 3050*1715mm

Screen Thickness 31mm

Net Weight 135kg(wall-mounting bar and stand not included)

Recommended Viewing Distance ≥3.2m

Maintenance Mode Front Access

Installation Mode Stand, Wall-mounting, Ceiling-hanging

Optical Parameter

Brightness 100-550cd/m²(Adjustable)

Refresh Rate 1920/3840Hz

Gray Scale 13-16bit

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 ≤0.5W

Best (





Average	Power	Consumption	of	
Overall U	0.68KW			
Maximum	Power	Consumption	of	
Overall U	1.99KW			

Overall Unit	1.99KW	
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	3 (2 internal, 1 external)	
HDMI 2.0 Output	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 **Button Icon** Introduction Characteristics Standby/Wake up Up Down Confirm Left Right + Voice + Voice -J Back)Ó(Brightness Adjustment **Channel Switch** (2) Main Interface







Accessories				
Remote Control	1			
Front Maintenance Tool	1			
Tool kit	1			
Wall-mounting Bar	1			
Hanging Structure	1 set (optional)			
Stand	1 set (optional)			
Packing Dimension				
Item	Dimension	Quantity		
Screen Packing Dimension	1640*210*750mm	2		
Module Packing Dimension	710*550*150mm	4		
Lower Frame Packing Dimension	2100*270*180mm	1		
Wall-mounting Bar Packing Dimension	1840*160*130mm	1		

Note:

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







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