



Product Specification

Product Type: LED All-in-one Display Terminal

Product Model: QS2719

Version: V1.0







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 209 inch

Pixel Pitch (mm) P1.9

Aspect Ratio 21:9

Resolution 2560×1080

Overall Size (L*H) 4894×2175mm

Display Area (L*H) 4880×2058mm

Screen Thickness 31mm

Net Weight 260kg(wall-mounting bar and stand not included)

Recommended Viewing Distance ≥3.9m

Maintenance Mode Front Access

Installation Mode Stand, Wall-mounting

Optical Parameter

Brightness 550cd/m²

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







Average Power Consumption of Overall Unit Maximum Power Consumption of Overall Unit	1.01KW 2.98KW	
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

Note:

- 1. The content of this specification may be adjusted and revised in real time without prior notice to provi de as accurate specification parameters as possible
- 2. This product is an indoor product. It is strictly prohibited to use it in direct sunlight
- 3. In order to ensure long-term and more uniform display effect, do not play fixed images for a long time







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
Q	Standby/Wake up
	Up
	Down
	Confirm
	Left
	Right
+	Voice +
-	Voice -
S	Back
;Ó;	Brightness Adjustment
=	Channel Switch
0	Main Interface









Accessories		
Remote Control	1	
Front Maintenance Tool	1	
Tool kit	1	
Wall-mounting Bar	1	
Standing Accessory	1 set (optional)	
Packing Dimension		
Item	Dimension	Quantity
Cabinet and Module Packing Dimension	1500*1250*1230mm	1
Cabinet and Module Packing Dimension	1250*760*880mm	1
Lower Frame and Wall-mounting Bar Packing Dimension	1980*470*380mm	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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