



Product Specification

Product Type: LED All-in-one Display Terminal

Product Model: QM2712 (MWALL Plus)

Version: V1.0

Product Specification





Product Features

- ◆ TOP 2210 LED and GOB for better protection.
- ◆ Foldable transportation, electric lift, easy installation, Easy transportation from elevator to office, plug-and-play operation.
- ◆ All-in-One with slim body and light weight modular design to save your space and make your boardroom brilliant.
- ◆ Initiate three-in-one integrated design of power supply, bridge board and receiving card to reduce electromagnetic interference.
- ◆ Ultra-large viewing angle plus 8 brightness levels, easy to adjust brightness according to the environments.
- ◆ Remote control with interfaces adapting USB, HDMI and etc.
- ◆ Integrated with external device, wireless screen transmission via PC, mobile phone and tablet, instant interaction at any moment.





Product Parameter

Display Parameter

Size	110 inch
Pixel Pitch	1.2mm
Ratio	16:9
Resolution	1920×1080
Module Size (width*height)	152.5×343mm
Cabinet Size (width*height*thickness)	610×343×31mm
Cabinet Qty	4x4
Overall Dimension (width*height)	2446×1430mm
Display area (width*height)	2440×1372mm
Unfolded Terminal Size (width*height*thickness)	2453×2318×760mm
Folded Terminal Size (width*height*thickness)	1360×1817×760mm
Terminal Height	1817~2317mm Adjustable
Weight	210kg
Suggested Viewing Distance	≥2m
Maintenance	Front & Rear Maintenance
Installation Method	Foot mounting

System Parameter

Operating System	Android 9.0
CPU	2 x Cortex-A72 + 4 x Cortex-A53, 2.0GHz
RAM	4GB
Storage	32GB





Media Format	Support MPEG1, MPEG2, MPEG4, H.264, WMV, MKV, TS, FLV and other mainstream video formats; Support MP3 and other audio formats; Support JPG, JPEG, BMP, PNG, and GIF image formats
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Optical Parameter

Brightness	550nit
Refresh Rate	3840Hz
Gray Scale	14bit
Contrast	6500:1
CCT	6500-9300K
Viewing Angle	Horizontal 170°, Vertical 170°
LED Lifespan	≥100,000h

Electrical Parameter

Input Voltage	100-240VAC 50/60Hz
Average Consumption	0.44KW
Maximum Consumption	1.31KW

Environmental Parameter

Ambient Temperature	-10℃-40℃
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 provide 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





Introduction to button and interface



No	Description
1	Light sensor
2	IR
3	Type C port
4	USB 3.0 port
5	USB 2.0 port
6	Menu button (including brightness, color temperature, contrast, sound, signal source, test mode and other sub-menus)
7	Bright/OK (1. It is a brightness adjustment button when the menu is not brought up, for adjusting the brightness in cooperation with the + and - keys; 2. Confirm button when the menu is brought up)
8	In the brightness adjustment mode, it is the brightness decrease button; In the brightness adjustment menu, it is the Down/Decrease button
9	In the brightness adjustment mode, it is the brightness increase button; In the brightness adjustment menu, it is the Up/Increase button
10	Standby/Wake up button
11	Two-color indicator light (red/blue)
12	HDMI input port (toward the bottom)





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3.5 Audio output port (toward the bottom)

Introduction to remote control	
Button/Icon	Introduction
	Standby/Wakeup
	Up
	Down
	Confirm
	Left
	Right
	Voice +
	Voice -
	Back
	Brightness Adjustment
	Channel Switch
	Main Interface



Accessories

Remote Control	1 Set
Front maintenance tool	1 Set
Tool kit	1 Set

Packing Dimension

Item	Dimension	Quantity
Cabinet and Module Packing Dimension	1374*774*1878mm	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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