Product Specification

Product Type: LED Poster Display

Model: DS2725

Document Version: V1.4

1. Product features





- 1) Frame-free installation;
- 2) 2-in-1 integrated circuit board design reduces internal wiring and improves reliability;
- 3) Highly integrated all-in-one display device, plug and play;
- 4) Full front maintenance, hot-swappable, for fast maintenance;
- 5) Flexible movement of single floor display, seamless splicing of multiple displays;
- 6) Connection by WiFi/Ethernet cable/USB flash drive, for rapid release of information at PC end, intelligent and easy to operate;
- Program release and display control via various user terminals such as PC,
 mobile phone, Pad and others;
- 8) Cluster remote program release and display control, remote monitoring of screen status;
- 9) Sync and async dual mode.

2. Product parameters

Machine parameters	Size	72 inches
	Spacing	2.5mm
	Resolution	240×675
	Overall	
	dimensions (W ×	624×1910 mm (including base)
	H)	
	Display size (W $ imes$	610×1715mm
	H)	
	Screen thickness	33.5mm
	Weight of the	38kg (excluding base)
	whole screen	
	Recommended	≥5.0m
	sight distance	
	Maintenance	Front maintenance
	mode	
Optical parameters	Brightness	800cd/m ²
	Refresh rate	3840Hz
	Gray scale	13bit
	Contrast	6500:1
	Color temperature	6500~9300K (adjustable)
	Viewing angle	160° horizontal, 160° vertical
Electrical	Operating voltage	100~240VAC 50/60Hz
	Average power	
parameters	consumption of	210W
	the machine	

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	Maximum power consumption of the machine	600W
System parameters	CPU	4-core A55 ARM processor running at 1.8GHz
	Video decoding	Support H.264, H.2654K @ 60Hz
	RAM	1GB
	Storage memory	32GB
	Media format	Support MPEG1, MPEG2, MPEG4, WMV, MKV, TS, FLV and other mainstream video formats; Support MP3 and other audio formats; Support JPG, JPEG, BMP, PNG, GIF and other image formats
Environmental parameters	Operating temperature	-10℃—40℃
	Storage temperature	-10℃~60℃
	Operating humidity	10%~80% RH non-condensing
	Storage humidity	10%~85% RH non-condensing

- *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 ima ges for a long time

3. Introduction to interface buttons



No.	Description		
1	SWITCH: Sync and async modes switching button. Always on: Sync		
	mode. Off: Async mode.		
2	ON/OFF: Power switch		
3	POWER: Power input interface		
4	WiFi: WiFi antenna interface, WiFi AP and WiFi STA can be switched		
5	: Audio output		
6	USB: USB interface		
7	ETHERNET: The Gigabit Ethernet port directly connects the upper		
	computer to the device, or connects the device to the LAN or WAN		
	for program release and display screen control		
8	HDMI input: HDMI 1.4 input interface, input HDMI video source in		
	sync mode. For sync mode, the user can enable full screen zoom to		
	adapt the picture to the size of the display.		
	Requirements for full-screen zoom in sync mode: 64 pixels ≤ video		
	source width ≤ 2048 pixels. Only zoom-out, not zoom-in is supported		
9	HDMI output: HDMI 1.4 output interface, support HDMI Loop.		

4. Special Statement

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