

Product Specification

Product Type: LED Poster Display

Model: DS2719

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;
- 7) 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	1.9mm
	Resolution	320×900
	Overall dimensions (W×H)	624×1910 mm (including base)
	Display size (W×H)	610×1715mm
	Screen thickness	33.5mm
	Weight of the whole screen	38kg (excluding base)
	Recommended sight distance	≥5.0m
	Maintenance mode	Front maintenance
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 parameters	Operating voltage	100~240VAC 50/60Hz
	Average power consumption of the machine	200W
	Maximum power consumption of the machine	560W

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 images 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	<p>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.</p> <p>Requirements for full-screen zoom in sync mode: $64 \text{ pixels} \leq \text{video source width} \leq 2048 \text{ pixels}$. Only zoom-out, not zoom-in is supported</p>

9	HDMI output: HDMI 1.4 output interface, support HDMI Loop.
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4. Special Statement

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