



نام محصول : ویدیو وال

نوع محصول : Video wall

سازنده : شرکت فناوری نوین مرصاد فاطر

مدل : PV-544K-W1.8

KEY FEATURES

- Using original industrial grade IPS (DID) LCD splicing panel.
- Adopt direct down LED backlight technology and shimity of screen brightness.
- With 1920×1080/3840×2160 resolution, it can restore ultra-high resolution original image display by splicing.
- Adopt high heat dissipation body design, support 7×24 hours continuous work, long service life.
- Adopt module unit assembly method, support embedded, wall-mounted, hanging and other installation methods. ne out film filter, which can ensure the high unifor.

Product Specifications

Product Line	LED Splicing Screen
Splicing thickness	1.8 MM
Screen size	55 inch
Appearance color	Black

Input/output interface

USB input	1 x USB2.0, Max 480Mbps
Audio speaker output	None
Other	Equipped with an image engine gas pedal (magic wand) to achieve HDMI ultra-clear resolution 4000X2250 display - Support 1 channel HDMI input, support version 1.4, maximum support 3840X2160 input - Support 1 channel DVI signal signal input, the maximum support 1920X1080 input.
Signal Input	- Support RJ45 input and output, access to infrared receiver head and RS232 for device control and debugging. - Support image 180 degree flip, (left and right mirror, up and down mirror, need to customize)

Electrical performance of the whole machine

Power input	55 inches
Input	AC220V 50/60Hz
Power consumption of the whole machine	55 inches: ≤200w
Speaker power	No speakers

Main Hardware

Size Model	55 inches
Memory	All hardware architecture, no memory, no storage
Built-in memory	Not supported
Memory Expansion	Not supported
Wi-Fi	Not supported
Operating System	All hardware architecture, no CPU and no OS

Display performance parameters

Product Model	PV-554k-W1.8
Backlight Type	LED backlighting
Display size(mm)	1209.6 (H) x 680.4 (V)
Physical resolution rate	2K (1920 x 1080)
Peak brightness of the whole machine	500cd/m ² ±30
Dynamic Contrast Ratio	4000: 1



Visual View	89/89/89/89
Screen Ratio	16:9
Display color	16.7M (10-bit)

Structure size (unit: mm)

Overall size of the machine (Length× Height× Thickness)	1211.84 (H) x 682.64(V) x 70.05(D)
Net weight of bare machine (KG)	25.3KG
Gross weight of the whole machine (KG)	50.9G (two-pack)

