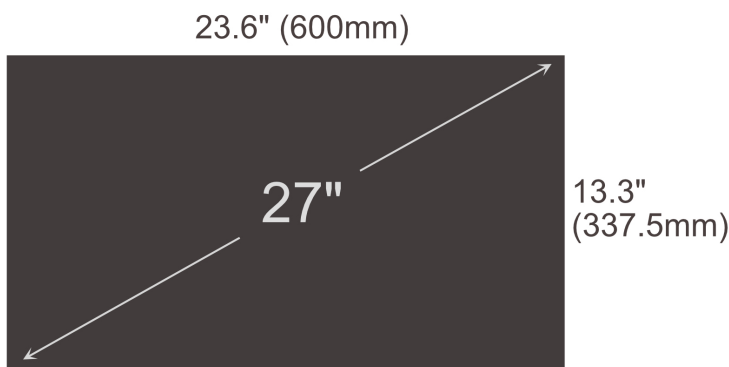




LED Video Walls

Lobbies - Meeting Rooms - Control Rooms

- ▶ Bright, clear, reliable, seamless, LED video walls with advanced content management
- ▶ 27" 16:9 panels with a choice of 0.9mm, 1.2mm, 1.5mm, 1.8mm 2.3mm dot pitch
- ▶ Easy to setup, cable free interlocking aluminum chassis for excellent alignment
- ▶ Front or rear mounting with compatibility for 3rd party mounting systems
- ▶ Fully front serviceable, all parts can be accessed and replaced from the front
- ▶ FCC, TUV safety, USA service & support



Dot Pitch	Panel Resolution
0.9mm	648 x 360 pixels
1.2mm	480 x 270 pixels
1.5mm	384 x 216 pixels
1.8mm	321 x 180 pixels
2.3mm	240 x 136 pixels

Using 0.9mm panels:

- ▶ Full-HD: 3 x 3 video wall measuring 81"
- ▶ Ultra-HD: 6 x 6 video wall measuring 162"

Specifications

Display Type:	LED, direct view
Panel Size:	27" diagonal 23.62" x 13.29" (600mm x 335mm)
Panel Resolution	0.9mm: 648 x 360 pixels 1.2mm: 480 x 270 pixels 1.5mm: 384 x 216 pixels 1.8mm: 320 x 180 pixels 2.3mm: 256 x 144 pixels
Brightness (max)	500nit (cd/m ²)
Contrast	6000:1
Color Temperature	3200 ~ 9500k
Color Level	14~16 bit
Luminance Uniformity	≥ 99%
Color Uniformity	±0.0025 Cx,Cy
Operating Temperature	-20 ~ 50 C
Operating Humidity	5 ~ 95%
Operating Life	100,000 hours Designed for 24/7/365 operation

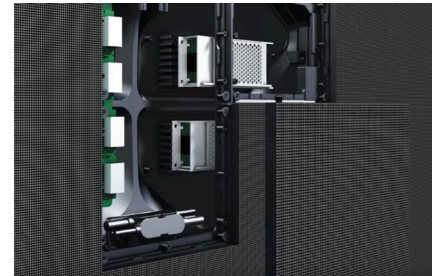
Panel Weight:	0.9mm: 12.1lb (5.5kg) 1.2mm: 14.3lb (6.5kg) 1.5mm: 14.3lb (6.5kg) 1.8mm: 14.3lb (6.5kg) 2.3mm: 14.3lb (6.5kg)
Service Access	Front access serviceable
Mounting System	Rear bracket & mount from front Supported by mounting suppliers
Power input	100~240VAC (50~60Hz)
Power Consumption (per panel)	50W (typical) 150W (maximum)
Certifications	TUV / FCC Class B / RoHS

Specifications subject to change without notice

Order Numbers

Dot Pitch	Part Number
0.9mm	V-LED-090
1.2mm	V-LED-120
1.5mm	V-LED-150
1.8mm	V-LED-180
2.3mm	V-LED-230
Related Parts:	
Video wall controller: Full-HD	V-SEN-1920
Video wall controller: Ultra-HD	V-SEN-3840
Cables	Quoted per project
Mounts	Quoted per project

Fully front serviceable...



Cable free, slim, light weight...


Volanti Displays

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