

VL5PJ Series - 49" 500 nits FHD Slim Bezel Video Wall

49VL5PJ-A

Key Features

- Brightness (Typ.) : 500 nit
- Bezel : 2.25 mm (T/L), 1.25 mm (B/R)
- Depth : 89.7 mm
- Interface : HDMI/ DP/ DVI-D/ USB/ RS232C/ RJ45/ Audio/ IR



All Spec

PANEL

Screen Size (Inch)	Panel Technology
49"	IPS
Back Light Type	Aspect Ratio
Direct	16 : 9
Native Resolution	Refresh Rate
1,920 x 1,080 (FHD)	60Hz
Brightness	Contrast Ratio
500	1,000:1
Dynamic CR	Color Gamut
500,000 : 1	NTSC 72%
Viewing Angle (H x V)	Color Depth (Number of Colors)
178x178	10bit, 1.07Billion colors
Response Time	Surface Treatment (Haze)
8 ms (G to G)	3%
Life time	Operation Hours (Hours/Day)
60,000Hrs (Typ.) / 50,000Hrs (Min.)	24/7
Portrait / Landscape	
Yes / Yes	

CONNECTIVITY

DP Out
DP Out (Input : HDMI / DVI / DP), Audio Out, RS-232C Out

MECHANICAL SPECIFICATION

Bezel Color	Bezel Width
Black	T/R/L/B : 2.25/1.25/2.25/1.25mm

Weight (Head)	Packed Weight
17.8 Kg	21.9 Kg
Monitor Dimensions (W x H x D)	Carton Dimensions (W x H x D)
1,077.6 x 607.8 x 89.7 mm	1,198 x 247 x 756 mm
Handle	VESA Standard Mount Interface
Yes	600 x 400

ENVIRONMENT CONDITIONS

Operation Temperature	Operation Humidity
0 °C to 40 °C	10 % to 80 %

POWER

Power Supply	Power Type
AC 100-240V~, 50/60Hz	Built-In Power

POWER CONSUMPTION

Typ.	Max.
110 W	120 W
BTU (British Thermal Unit)	Smart Energy Saving (70%)
375 BTU/Hr(Typ.), 409 BTU/Hr(Max)	70 W
DPM	Power off
0.5 W	0.5 W

CERTIFICATION

Safety	EMC
CB / NRTL	FCC Class "A" / CE / KC
ERP / Energy Star	
Yes / Energy Star 8.0 (US Only)	

SOFTWARE COMPATIBILITY

SuperSign CMS	SuperSign Control+
Yes	Yes
SuperSign WB	
Yes	

LANGUAGE

OSD
English, French, German, Spanish, Italian, Korean , Chinese(Simplified), Chinese(Original), Portugues(Brazil), Swedish, Finnish, Norwegian, Danish, Japanese, Russian, Portugues(Europe), Dutch, Czech, Greek,Turkish, Arabic

ACCESSORY

Basic

Remote Controller(include battery 2ea), Power Cord,
RS232C cable, Lan calbe, DP cable, IR Receiver, Guide
Bracket, Screws, Manual

SPECIAL FEATURE

IP Rating

IP5X tested