



### Product Overview

P6 Outdoor LED Display Video Wall offered by us, is widely used for displaying different videos for outdoor purposes. This video wall is delivers one immersive, seamless image. This wall is modern, slim design allows the display to blend into any business environment. This wall is very easy to install as well as simple to use.

P6 Outdoor LED Display Video Wall can be used at different places for displaying different videos, as per your requirements. This video wall requires very low maintenance and replacement costs.

Overall Size of the board : 2.8 x 2.14 mtr (10x8 ft)

Area : 80 Sqft

### Specifications

LED Configuration	RGB 3 in 1 SMD
Pixel Pitch	6mm
Module Resolution (WxH)	32X32=1024 Pixels
Pixel Density	35000
Module Dimension	192mmx192mmx18mm
Module Weight	0.35+0.02kg
Single-dot Brightness Calibration	Support
White Balance Brightness	4500 CD/m2
Standard Color Temperature	6500K ( 1000K - 9500K Adjustable )
Beam Angle (Hor/Ver°)	140°/160°
Contrast Ratio	5000 : 1

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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Input Power	895W/m2
Input Power	298W/m <sup>2</sup>
Power Voltage	AC90~132V/ - AC186 - 264V. Frequency 47-63 (Hz)
Frame Changing Frequency	60Hz
Drive Mode	Constant Current Drive / 8 Scan
Refresh Rate	1920Hz
Processing Depth	12~14 Bit
Video Support	2K HD, 4K UHD
Life Typical Value (HRS)	150000H
Working Temperature/ Humidity Range (°C/RH)	-20°C-50°C / 10%-65%RH No Condensation)
Storage Temperature / Humidity Range (°C/RH)	-10°C-30°C / 10%-60%RH No Condensation)

**Video Wall Controller**



**Front Panel :**



- SWITCH - Switches between synchronous and asynchronous modes, Staying on: Synchronous mode, Off: Asynchronous mode

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- SIM CARD - SIM card slot Capable of preventing users from inserting a SIM card in the wrong orientation
- RESET - Factory reset button Press and hold this button for 5 seconds to reset the product to its factory settings.
- USB - Reserved USB (Type B) port
- LED OUT - Gigabit Ethernet outputs

**Rear Panel:**



- SENSOR - Sensor connectors Connect to light sensors or temperature and humidity sensors
- HDMI - HDMI 1.4 connectors 1. OUT: Output connector, support for
- HDMI loop, 2. IN: Input connector, HDMI video input in synchronous mode In synchronous mode, users can enable full#screen scaling to adjust the image to fit the screen automatically. 3. 64 pixels ≤ video source width ≤ 2048 pixels 4. Images can only be scaled down and cannot be scaled up
- WiFi - Wi-Fi antenna connector, Support for switching between Wi#Fi AP and Wi-Fi STA
- COM2 - GPS antenna connector
- USB 3.0 - USB 3.0 (Type A) port, Allowing for playback of content imported from a USB drive and firmware upgrade over USB The
- Ext4 and FAT32 file systems are supported. The exFAT and FAT16 file systems are not supported.
- AUDIO OUT - Audio output connector
- COM1 - 4G antenna connector

Electrical Parameters	Input power DC 12 V,2 A
	Maximum power consumption 18 W
Storage Capacity	RAM 1 GB
	Internal storage 16 GB
Storage Environment	Temperature -40°C to +80°C
	Humidity 0% RH to 80% RH, non-condensing
Operating Environment	Temperature -20°C to +60°C
	Humidity 0% RH to 80% RH, non-condensing
Packing Information	Dimensions (LxWxH) 385.0 mm x 280.0 mm x 75.0 mm
	List 1x TB40

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	1x Wi-Fi omnidirectional antenna
	1x Power adapter
	1x Quick Start Guide
Dimensions (LxWxH)	238.8 mm x 140.5 mm x 32.0 mm
Net weight	430.0 g
IP Rating	IP20
	Please prevent the product from water intrusion and do not wet or wash the Product
System Software	Android 11.0 operating system software
	Android terminal application software
	FPGA program
	Note: Third-party applications are not supported.

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