

FEATURES

- 6.25 mm pixel pitch LED video panel offering superb contrast through black face SMD 3528 LEDs
- 1000 mm x 500 mm panel size for the installation market
- Lightweight and modular installation system designed for fast installation
- Fanless design ensures silent operation
- Works with the VIP[™] Driver, VIP[™] Signal Distributor,
 VIP[™] Media Server Pro, and VIP[™] 5162 Signal Processor
- Using the PVP™ Rig Kit, you can hang 10 panels tall, for a total height of 10 meters of video wall
- Can also be installed using the M12 threaded inserts installed on all of the 4 corners of the wall

SPECIFICATIONS

• Control Protocol: LINSN

• Data Connectors: Neutrik® etherCON® (2)

• Light Source: 12,800 LEDs (tri-color RGB) SMD 3528,

50,000 hours life expectancy

• Color Wavelength: red (620 to 625 nm), green (524 to

529 nm), blue (467 to 470 nm)

Pixels: 80 x 160
Pixel Pitch: 6.25 mm
Pixel Density: 25,600/m2
Viewing Angle: 140°
Display Refresh Rate: 1,080 Hz

• Transparency: 0%

Illuminance: 1,500 NITSIP Rating: IP40, indoor use

• Cable Length

(signal extension): 2.3 ft (0.7 m)
• Cable Length (power): 6 ft (1.83 m)

• Cable Length

(power extension): 2.3 ft (0.7 m)

• Power Connection: Edison plug to Neutrik® powerCON®

Power Input: Neutrik® powerCON®
 Power Output: Neutrik® powerCON®

Power Linking: 12 units @ 120 V; 21 units @ 208 V;

22 units @ 230 V

Maximum

Panels/VIP™ Driver: 102

• Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)

Power and Current: 128 W, 1.06 A @ 120 V, 60 Hz
Power and Current: 131 W, 0.63 A @ 208 V, 60 Hz
Power and Current: 133 W, 0.60 A @ 230 V, 50 Hz

• Weight: 23 lb (10.4 kg)

• Dimensions: 39.4 x 19.7 x 2.5 in (1,000 x 500 x 63 mm)

Housing Material: Aluminum alloy

Compatible Mounting

Options: PVP™ Rig Kit (truss mounting), or M10

Bolt/Clamp (rear mounting)

Accessories

(required): VIP™ Driver

Accessories

(optional): VIP™ Signal Distributor, VIP™ Media

Server Pro, VIP™ 5162 Signal Processor

• Approvals: CE

