

IPLED-32x96-RGB-10-ODN-FS

(Indoor or Outdoor Exposed)



The 10 MM displays can be seen from hundreds of feet away. Indoor or outdoor they can be used for multiple purposes: as an information sign, a status sign with real time data or any other need. Thousands of full color bitmaps can be stored on the internal micro SD card. This sign has the same connectivity as our previous model signs and is offered at a lower cost. It is serviceable from the front with a powder coated aluminum case and is substantially lighter in weight.

> Specifications

◆ Internals

LEDs: Array 32x96 3072 pixels; full Color, R/G/B; Dot Pitch of 10MM, 5500 nits.
Processor: ARM A8 at 1GHz; Memory: 1GB SDRAM; uSD Memory card: 2GB Min.

◆ Electrical

Ethernet - RJ45 - 10/100Mb Cat5.
USB 2.0 - Host - Type A connector.
Audio - 3.5mm Stereo Jack - 3 conductor.
Case: 1" Knockout opening.
Power Input:
Conduit Cutout.
Wago Lever Nuts

◆ Environmental

Operating Temperature:
-34°C ~65°C ambient.
-30°F ~ 150°F ambient.
Relative Humidity:
upto 90 % non-condensing.
Ethernet Isolation:
1500VAC min per IEEE 802.3.
Enclosure:
PTFE gasketed.
Weather-sealed enclosure.

◆ Power Requirements

Input - 95 ~ 260VAC at 50 ~ 60Hz.
Power Consumption:
50W maximum
20W typical

◆ Mechanicals

Length: 37.5"(952.5mm)
Height: 12.5"(317.5mm)
Depth: 4"(101.6mm)
Weight: 19 lbs est. (8.61kg).

