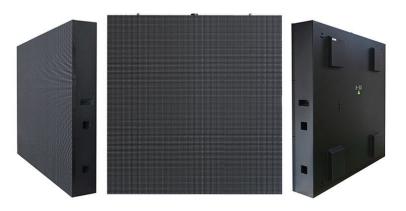
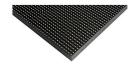


CLARITY SERIES







Benefits

- Modules are easily switched out from the front, saving time and labour cost required in the maintenance process
- One of the most cost-effective options for outdoor media advertising

CLARITY SERIES

Specifications

Model	P4.81	P5.95
Pixel Pitch	4.81mm	5.95mm
LED Type	SMD1921	SMD1921
Pixel	1R1G1B	1R1G1B
Module Size	250 × 250mm	250 × 250mm
Pixel Density	43264 pixel/m²	28224 pixel/m²
Refresh Rate	≥ 1920Hz	≥ 1920Hz
Gray Scale	16 Bit	16 Bit
Brightness	≥ 6500 cd/m²	≥ 6000 cd/m²
Scan Way	1/9	1/7
Frame Rate	50Hz - 60 Hz	50Hz - 60 Hz
Viewing Angle	H: 140°, V: 140°	H: 140°, V: 140°
Cabinet Resolution	208 × 208 dots	168 × 168 dots
Material	Iron	Iron
Cabinet Size	1000mm x 1000mm x 105mm	1000mm x 1000mm x 105mm
Cabinet Weight	55kg	55kg
IP Rating	Front IP65, Rear IP54	Front IP65, Rear IP54
Max Power Consumption	900W/m ²	900W/m ²
Average Power Consumption	300W/m ²	300W/m ²

Recommended Applications

CLARITY SERIES

Specifications

Control System	Nova/Linsn/Dbstar	Nova/Linsn/Dbstar
Operation System	Windows XP/Vista/8/10	Windows XP/Vista/8/10
Working Temperature	-20°C ~ 60°C	-20°C ~ 60°C
Working Humidity	10% ~ 90% RH	10% ~ 90% RH
Input Voltage	AC 110 ~ 220V (±5%)	AC 110 ~ 220V (±5%)
Blindspot Rate	≤ 0.01%	≤ 0.01%
MTBF	35000 hours	35000 hours
Lifespan	100000 hours	100000 hours
Certification	CCC, CE, RosH, ETL, UL	CCC, CE, RosH, ETL, UL

Recommended Applications