



P3.91 LED SCREEN

Outdoor LED Screen

Dynamic Design and Superior Display Performance

The **EQ P3.91 LED Screen** boasts a unique design inspired by the fluid textures of effusive rock. With pixel pitches up to 3.91mm for outdoor use, it's perfect for a variety of applications, including malls and stadiums. Its 16:9 aspect ratio supports resolutions up to 4K, offering breathtaking visuals. Enhanced with Fine Adjustment grayscale and Color Precision management, it delivers superior image quality. The 60Hz HFR+ mode ensures smooth, high-speed content display. Installation is flexible, featuring cable-free connections and multiple mounting options.

Product name:
EQ P3.91 LED SCREEN

Product Code:
EQ P3.91

Product Category:
Outdoor LED Screen



Product Highlights



- Pixel pitch of 3.91mm for high-definition visuals
- Supports up to 4K resolution with a 16:9 aspect ratio
- Brightness range of 4500-5200 nits/m² for clear display
- Customizable self-checking features, including self-inspection, communication test, power test, and temperature monitoring
- Durable design with customizable protection features, including waterproof, dustproof, high-temperature resistance, anti-corrosion, shockproof, anti-static, lightning protection, and integrated smoke and temperature alarms.

Specifications



Pixel Pitch	3.91mm
Pixel Configuration	1R1G1B/SMD
Density	65,536 pixel/m ²
Module Size(L×W)mm	250mm×250mm
Cabinet Size(L×W)mm	500mm*500mm/ 500mm*1000mm
Module Resolution	64*64
Cabinet Resolution	128*128/128*256
Driving Method	1/16 Scan
Refresh Rate	3840 hz
Brightness	4500-5200 nit/m ²
Contrast	1000:1
Brightness Adjustment	Auto and Manual
Power Consumption	Max Power: <1200W
	Average power: <540W
Cabinet Weight	28kg/m ²
Color Temperature	3200K—13000K
Horizontal Viewing Angle	140°

Specifications



Vertical Viewing Angle	140°
Signal Processing	10 - 14bit
Grey Processing	1024×1024×1024 16834×16834×16834
Control Distance	Cable100m, Multimode500m, Single mode 2km
Frame Frequency	30/ 60 Hz
Control Mode	Synchronous
MTBF	≥10000 Hours
Life Span	≥ 100000 Hours
Remote Control	Customizable remote control with failure logging and alarm signals
Power Supply	AC 200-240V

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