

Product Specifications

FM3 Indoor LED Screen - SMD

| Descriptions | Parameters |
|-----------------------------|------------------------------------|
| Pixel pitch | 3.2mm |
| Pixels per sqm. | 97,656 |
| Brightness | 1000 cd/m ² |
| Grey Scale | 16 Bits |
| Display refresh rate (Hz) | 1920/2880/3840 |
| Viewing angle | Horizontal: ≥160°; Vertical: ≥160° |
| Module resolution (pixels) | 80 (W) x 90(H) |
| Module size (mm) | 256 (W) x 288 (H) |
| Cabinet resolution (pixels) | 320 (W) x 90 (H) |
| Cabinet dimension (mm) | 1024 (W) x 288 (H) (x49mm depth) |
| Max. power consumption | ≤540 Watt/sqm |
| Avg power consumption | ≤180 Watt/sqm |
| Input voltage | AC 110 or 220 V ±10% |
| Cabinet net weight (kgs) | 7 |
| Cabinet Material | Aluminium Alloy |
| Ingress protection | IP30 |
| Serviceability | Front / Back |
| Storage Temp/Humidity | -30°C to 70°C; 10%-85%RH |
| Operating Temp/Humidity | -20°C to 60°C; 10%-90%RH |
| Lifespan (typical) | ≥100,000 hours |
| Lifespan (70% brightness) | ≥50,000 hours |
| Certifications | CE, RoHS, FCC, ETL, CCC |



Fleixble Installation, front/rear or 90° corners



Ultra Light and thin design

