

Outdoor full color LED display 0P667-BA



Specification:

| Lamp beads | SMD/2525 |
|-------------------------------|---|
| Scanning method | 6S |
| Pixel pitch | 6.667mm |
| Pixel structure | 1R1G1B |
| Pixel density | 22500/m2 |
| Module resolution | 48 (W) * 24 (H) |
| Module size | 320 * 160 |
| Cabinet size | 960mm * 960mm |
| Cabinet unit resolution | 144 (W) * 144 (H) |
| Main parameters | |
| Visible viewing distance | ≥3 m |
| Horizontal viewing angle | ≥160° Vertical viewing angle: ≥160° |
| Color temperature | 1000K-10000K adjustable |
| Flatness of the entire screen | ≤0.2mm |
| Yes | Single point brightness and color correction |
| Brightness uniformity | ≥97% |
| White balance brightness | ≥5000cd/m ² |
| Design | De-blanking drive protection circuit and high grayscale high refresh design |
| Contrast | ≥5000:1 |
| Refresh rate | ≥3840Hz |
| Frame change frequency | ≥6 0HZ |
| Grayscale level | 65536 |
| Driving mode | constant current |
| Control mode | synchronous |
| Control distance | network cable: 100 meters, optical fiber: 10 kilometers |
| Signal interface | RJ45 interface |
| Brightness adjustment range | 0 to 100 stepless adjustment |
| Continuous working time | ≥72 hours |
| Typical life span | 100000 hours |





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| Protection level | IP65 |
|---------------------------------|---|
| Installation box specifications | waterproof standard box, with self-exhaust heat Fan |
| Installation method | Fixed installation in waterproof standard box |
| Electrical parameters | |
| Working voltage | DC: 4.2-5V |
| Power supply requirements | AC: 220×(1±10%)V, 50×(1±5%)Hz |
| Maximum power consumption | ≤800W/m² |
| Average power consumption | ≤350W/m² |
| Environmental parameters | |
| Storage temperature range | -20℃ to 60℃ |
| Working temperature range | -20℃ to 45℃ |
| Working humidity range | 10%-80%RH without condensation |

