

Outdoor full color LED screen 0M4000E-J09C GOB



Specification:

Main Specifications

- 1. Optimal Viewing Distance: ≥12m
- 2. Horizontal Viewing Angle: ≥170°
- 3. Vertical Viewing Angle: ≥170°
- 4. Maintenance Method: Front maintenance
- 5. Display Card: DVI / HDMI / DP
- 6. Video Signal Compatibility:
 - 1. PAL / NTSC / SECAM formats
 - 2. Supports S-Video, VGA, RGB, Composite Video, SDI, DVI, RF, RGBHV, YUV, YC
- 7. Control Method: Synchronous control
- 8. Driver Type: Constant current
- 9. **Refresh Rate**: ≥3840Hz
- 10. Frame Rate: ≥60Hz
- 11. Scanning Mode: 10S
- 12. Brightness: ≥5000 cd/m² (adjustable)
- 13. Gray Scale / Colors: 2.81 trillion
- 14. **Contrast Ratio**: ≥10,000:1
- 15. Attenuation Rate (after 3 years of use): ≤15%
- 16. Brightness Adjustment: 0-255 step-less software adjustment

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- 17. Supported Operating Systems: WIN98 / 2000 / XP / Vista / 7
- 18. MTBF (Mean Time Between Failures): ≥20,000 hours
- 19. Lifespan: ≥100,000 hours
- 20. **Defective Pixel Rate**: ≤1/100,000, with no continuous dead pixels
- 21. **Software**: Professional LED display programming software
- 22. Operating Temperature: -20°C ~ +50°C
- 23. Storage Temperature: -35°C ~ +85°C
- 24. Operating Humidity: 10% ~ 80% (non-condensing)
- 25. Operating Voltage (AC): 220V ±10% / 50Hz or 110V ±10% / 60Hz
- 26. Average Power Consumption: ≤550W/m²
- 27. Maximum Power Consumption: ≤1000W/m²
- 28. Cabinet Specification: Standard sheet metal cabinet
- 29. Waterproof Rating: IP65
- 30. **GOB Technology**: Fully waterproof screen surface, impact-resistant, prevents LED damage