

46 Inches 0.88mm Bezel Width Lowlight Brightness Video Wall

MW-A46-B5-E2



Features

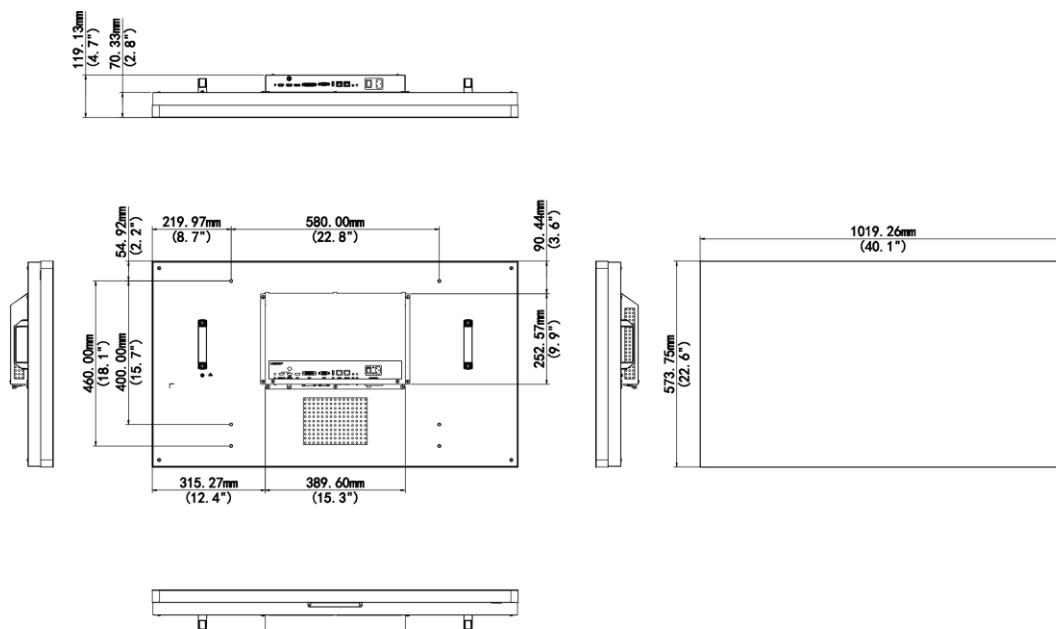
- Industrial-grade panel, highly reliable integrated structure design, continuous stable operation.
- Direct-lit LED backlight provides high brightness uniformity without border shadows.
- Ultra-narrow 0.88 mm seam.
- Supports white balance adjustment, delivering delicate and colorful images.
- Wide 178° viewing angles.
- Built-in image splicing function.
- Support anti-burn technology, landscape and portrait installation.
- Supports delayed boot after power on.
- Advanced direct-lit local dimming technology with low power consumption, saving energy.
- Metal case protects the unit from interference of radiation, magnetic fields, and strong electric fields.
- Support remote control and RS232 hoop control.
- Equipped with two HDMI input Interfaces and one HDMI loop out Interface, support video signal loop out display.

Specifications

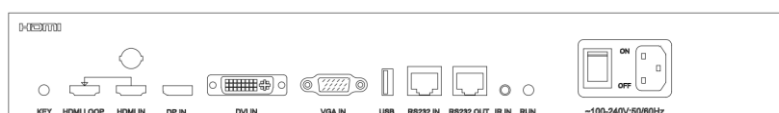
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|---------------------------------|------------------------------|
| Model | MW-A46-B5-E2 |
| Panel | |
| Panel Size | 46" |
| Bezel Width | 0.44 mm (T/L), 0.44 mm (B/R) |
| Resolution | 1920 × 1080 |
| Color Support | 16.7 M |
| Brightness (cd/m ²) | 500 |

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|-------------------------------------|--|
| Contrast Ratio | 1200:1 |
| Response Time (ms) | 8 |
| Viewing Angle (H/V) | 178°/178° |
| Refresh Rate | 60 Hz |
| Operation Hour | 24/7 |
| Backlight | DLED |
| Display Size (mm) | 1018.08 (H) mm × 572.67 (V) mm |
| Color Gamut | 72%NTSC |
| Surface Treatment | Haze25% , 2H, (Front Polarizer) |
| LCD Technology/Panel Type | ADS |
| Pixel Density | 48ppi |
| Pixel Pitch (H × V) (mm) | 0.53 × 0.53 |
| Interface | |
| Video Input | 1 × HDMI, 1 × DVI, 1 × VGA, 1 × CVBS, 1 × DP |
| Video Output | 1 × HDMI |
| Other Interfaces | 1 × USB 2.0, 2 × RS232, 1 × IR Interface, 1 × Button |
| OSD | |
| Multi-Language | English, Simplified Chinese |
| General | |
| Input Voltage | AC 100 ~ 240 V, 50/60 Hz |
| Typical Power Consumption (W) | 140 |
| Product Dimensions (W × H × D) (mm) | 1019.26 × 573.75 × 119.13 |
| Package Dimensions (W × H × D) (mm) | 1152 × 731 × 222 |
| Weight (kg) | Net Weight: 20 Gross Weight: 23.7 |
| Operating Temperature | 0°C ~ 40°C |
| Operating Humidity | 20% ~ 90% (No Condensation) |
| Storage Temperature | -20°C ~ 60°C |
| Storage Humidity | 10% ~ 90% (No Condensation) |
| Standard | 1 × Remote Control, 1 × Power Cable, 1 × Ground Wire, 1 × Infrared Extension Cable, 1 × Network Cable, 1 × Quick Guide |
| Lifetime (h) | 50000 |
| MTBF | 50000h |
| Color Temperature | 10000K |
| Material | SECC |

Dimensions



Interface



Ordering Info

| Product Model | Description |
|---------------|---|
| MW-A46-B5-E2 | 46 Inches 0.88mm Bezel Width Lowlight Brightness Video Wall |

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