

55 Inch 1.7mm Seam Highlight LCD Splicing Display Unit

MW5255-HS5-D



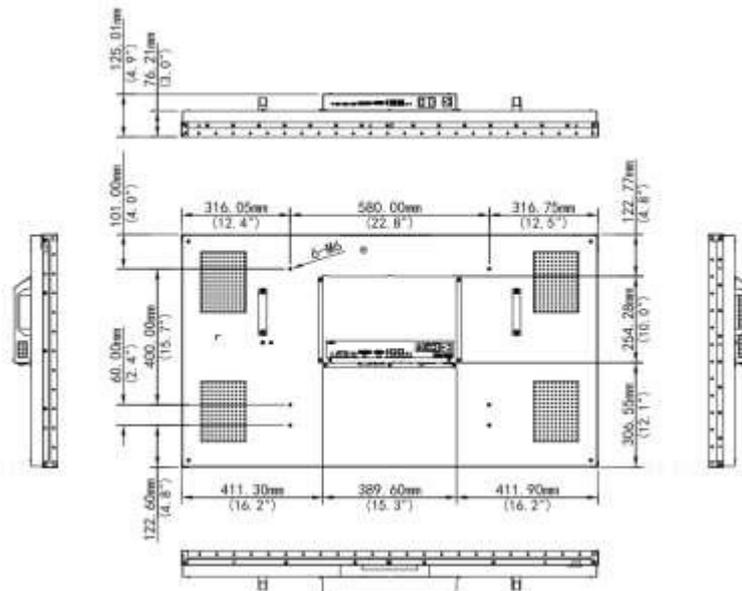
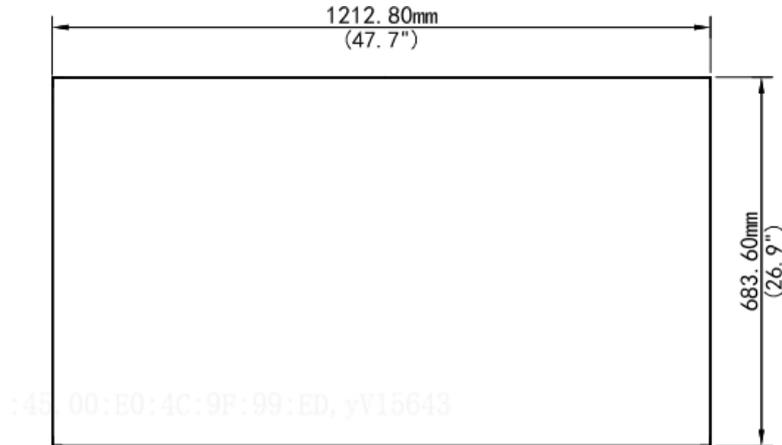
Features

- Industrial-grade panel, highly reliable integrated design.
- Built-in image splicing display feature.
- Supports special splicing compensation.
- Supports anti-burn-in and image flip.
- Supports white balance adjustment.
- Supports IR control and RS232 loop control.
- Supports recording and showing working time on panel.
- Allows to quickly set the splicing unit ID, convenient for on-site commissioning.
- Supports double frame function.
- Supports delayed boot after power on.
- Custom buttons on the board can be set to test image or aging problems.

Specifications

| Panel | Description |
|-----------------------------------|---|
| Panel size | 55 inches |
| Backlight | LED (Direct type) |
| Pixel pitch (H x V) (mm) | 0.105 x 0.315 |
| Resolution | 3840 x 2160 |
| Physical seam (mm) | 1.7 |
| Colors | 1.07 billion |
| Brightness (cd/m ²) | 700 |
| Contrast ratio | 4000:1 |
| Response time (ms) | 8 |
| Refresh rate | 60Hz |
| Viewing angle (H/V) | 178°/178° |
| Operating hours | 24/7 |
| Interface | Description |
| Video input | HDMIx1, DVIx1, VGAx1, DPx1, CVBSx1 (up to 3840x2160@60Hz) |
| Video output | HDMIx1 |
| Other interfaces | USBx1, RS232x2 (RJ45 connector), 3.5mm IR interfacex1, power on/off buttonx1 |
| Power loop output | Support |
| General | Description |
| Input voltage | AC 100V to 240V, 50/60Hz |
| Overall power consumption (W) | 176 |
| Product dimensions (WxHxD) (mm) | 1212.80x683.60x125.01 |
| Packaging dimensions (WxHxD) (mm) | Single display: 1339x839x239 Two displays: 1342x837x397 |
| Weight (kg) | Single display net weight: 25 Two displays gross weight: 29.3 Two displays gross weight: 56.7 |
| Operating temperature | 0°C to 40°C |
| Operating humidity | 20% to 90% (noncondensing) |
| Storage temperature | -20°C to 60°C |
| Storage humidity | 10% to 90% (noncondensing) |
| Lifetime (h) | 50000 |

Dimensions



Interfaces



Ordering Information

| Model | Description |
|--------------|--|
| MW5255-HS5-D | 55 Inch 1.7mm Seam Highlight LCD Splicing Display Unit |

Optional Accessories

| Model | |
|-----------------|---|
| HB-3655-M-B | 55 Inch Splicing Front Column Maintenance Flat Sheet Metal Support Unit (With Sides And Seal Plate) |
| HB-3655-S-B | 55 Inch Splicing Panel Wall Mounted Front Maintenance Flat Sheet Metal Support Unit (With Sides) |
| HB-3655-L-B | 55 Inch Splicing Front Column Maintenance Flat Sheet Metal Support Unit (Without Sides) |
| HB-3655-G-B | 55 Inch Splicing Panel Wall-Mounted Front Maintenance Flat Sheet Metal Support Unit (Without Sides) |
| HB-2355-P1-C | 55 Inch Split Screen Vertical Support Bracket Unit-3.5/1.7 (Modularization Floor Mounting) |
| HB-2555-P1H06-C | 55 Inch Split Screen Vertical Support Bracket Base-3.5/1.7-H60 (Modularization Floor Mounting) |
| HB-2555-P1H08-C | 55 Inch Split Screen Vertical Support Bracket Base-3.5/1.7-H80 (Modularization Floor Mounting) |
| HB-2555-P1H09-C | 55 Inch Split Screen Vertical Support Bracket Base-3.5/1.7-H90 (Modularization Floor Mounting) |
| HB-2555-P1H10-C | 55 Inch Split Screen Vertical Support Bracket Base-3.5/1.7-H100 (Modularization Floor Mounting) |
| HB-2055-T-B | 55 Inch Split Screen Standing Universal Sheetmetal Bracket Unit (Standard Vertical Type) |
| HB-2055-H-B | 55 Inch Split Screen Standing Universal Sheetmetal Bracket Unit (Standard Arc) |

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* Product specifications and availability are subject to change without notice.