

# 55 Inch 1.7mm Seam Highlight LCD Splicing Display Unit

MW5255-HS5-D



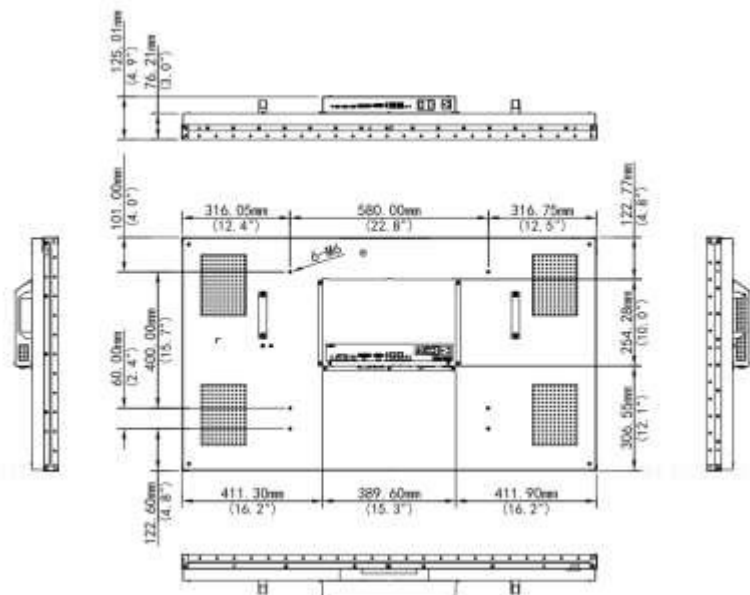
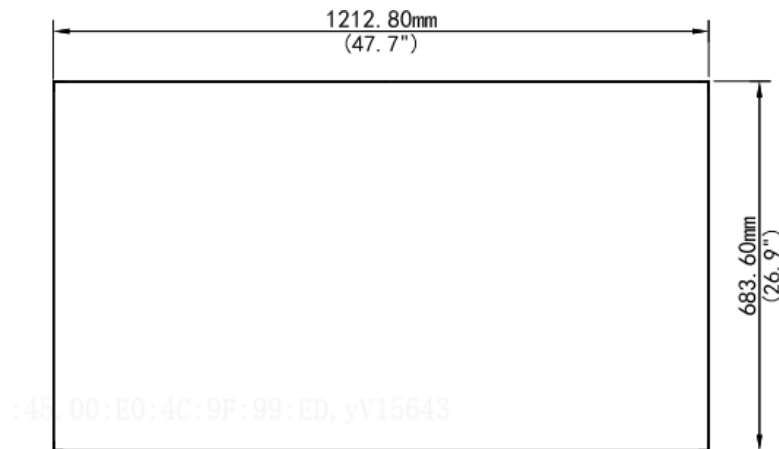
## Features

- 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/m²)	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.