

# LCD Splicing Display Unit

MW-A55-B-P



## Key Features

- High reliability integration design
- Built-in image splicing function
- Support special splicing compensation
- Support screen to prevent cauterizing, image flip
- Support white balance adjustment
- Support remote control and RS232 hoop control
- Support record and display working time on panel
- Support fast splicing unit ID, convenient for adjustment
- Supports double frame function
- Power delay function after power
- Stable running and low maintenance cost, supporting 24 hours continuous working
- Unit has its own customizable button, which can be customized as test pattern / burn-in and other functions
- Equipped with two HDMI input Interfaces and one HDMI loop out Interface, support video signal loop out display

## Specifications

|                                 |   |
|---------------------------------|---|
| Model                           | MW-A55-B-P  |
| Display                         |   |
| Diagonal Size (inch)            | 55"   |
| Backlight                       | LED (Direct type)   |
| Panel Type                      | IPS Panel   |
| Physical Seam                   | 1.7 mm  |
| Resolution                      | 1920×1080   |
| Color                           | 16.7M   |
| Color Depth                     | 8 bits  |
| Brightness                      | 500 cd/m <sup>2</sup>   |
| Contrast                        | 4000:1  |
| Response Time                   | 8 ms  |
| Viewing Angle                   | Horizontal 178°, Vertical 178°  |
| Interface                       |   |
| Input Interface                 | 1×VGA, 1×DVI, 1×HDMI  |
| Loop Interface/Output Interface | 1×HDMI  |
| USB                             | 1×USB   |
| Control Interface               | 1×RS-232 IN, 1×RS-232 OUT, 1×IR   |
| General                         |   |
| Dimensions (W×H×D)              | 1212.70mm×683.55mm×125.01mm   |
| Package(W×H×D)                  | Single Display: 1325mm×811mm×225mm<br>Two Displays: 1325mm×811mm×380mm  |
| Power Supply                    | AC 100 to 240 V   |
| MTBF                            | 50,000 hrs  |
| Consumption                     | 230 W   |
| Weight                          | Net Weight:25Kg (55.12lb)<br>Single Display Gross Weight:29.3Kg(64.60lb)<br>Two Displays Gross Weight: 56.7Kg(125.01lb) |
| Operation Temperature           | 0°C ~ 40 °C   |
| Operating Humidity              | 20%~90% (No Condensation)   |

## Typical Application

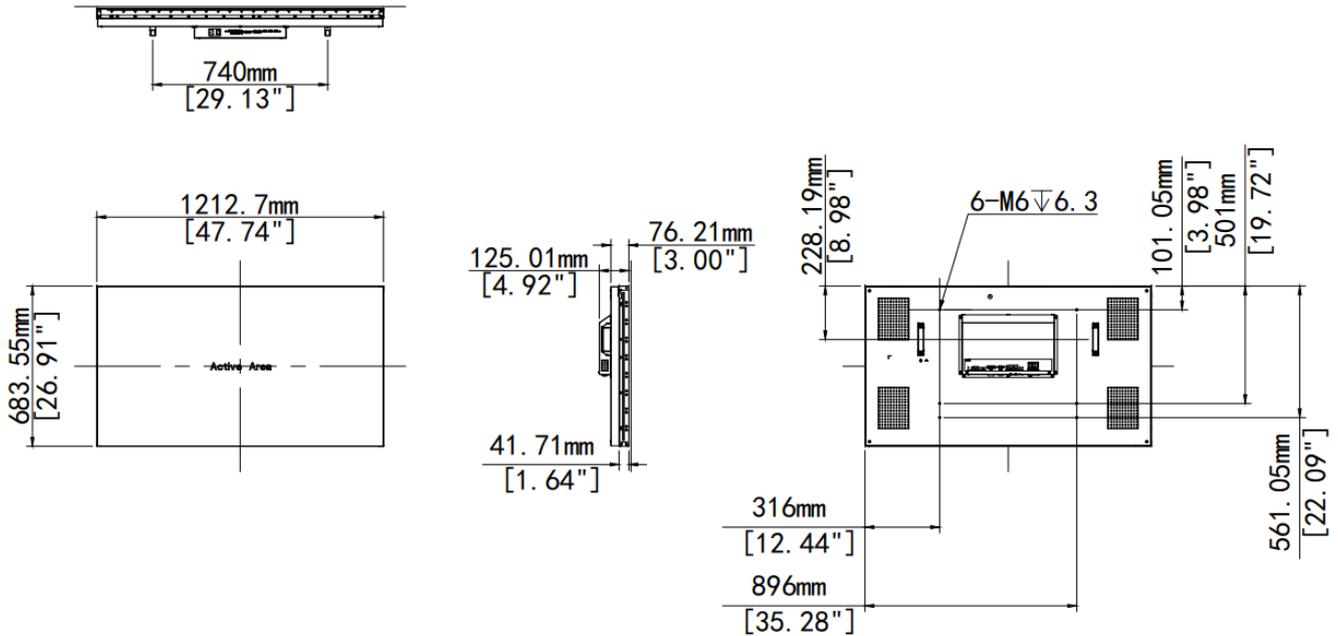
### Inside Splicing application mode

MW-A55-B-P support with UNV DC5500 series HD DC match up, After decoding the image Mosaic display.

## Outside Splicing application mode

MW-A55-B-P, compatible with splicing control device of Uniview and main manufacturers, realize video splicing display after decoding media stream by IP and signal output from workstation.

## Dimensions



## Interface



## Order Information

| Model  | Remake                    |
|--|---------------------------|
| MW-A55-B-P   | LCD Splicing Display Unit |
| 55 Inch Split Screen Vertical Support Bracket Unit-1.7 (Modularization Floor Mounting)     | optional                  |
| 55 Inch Split Screen Vertical Support Bracket Base-1.7-H60(Modularization Floor Mounting)  | optional                  |
| 55 Inch Split Screen Vertical Support Bracket Base-1.7-H80(Modularization Floor Mounting)  | optional                  |
| 55 Inch Split Screen Vertical Support Bracket Base-1.7-H90(Modularization Floor Mounting)  | optional                  |
| 55 Inch Split Screen Vertical Support Bracket Base-1.7-H100(Modularization Floor Mounting) | optional                  |

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