

The advertisement features a large LED display wall in a modern lounge. The display shows a vibrant scene of hot air balloons over a rocky landscape. The lounge is furnished with blue sofas and light blue armchairs on a wooden floor. The ceiling has recessed lighting. A white box with a thin border contains the text 'LED Display XEB Series'.

LED Display
XEB Series

LED DISPLAY

XEB Series

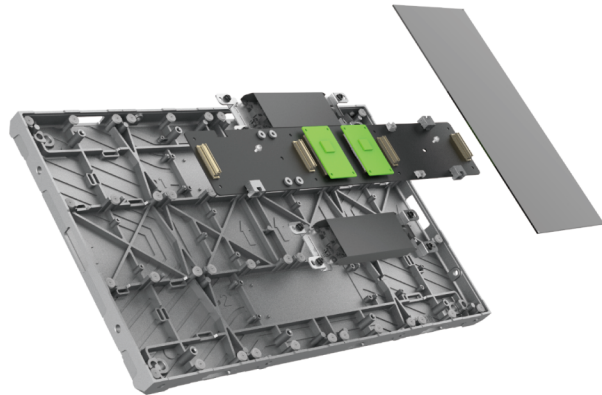
THE ULTIMATE IN PIXEL-LEVEL PRESENTATION

STRUCTURE



LED XEB Series

- Available Pixel Pitch: 1.2, 1.5, 1.8mm
- 16:9 FHD & 4K Pixel to Pixel Resolution
- Ultra Thin and Light Body
- Cable Free & Fanless Design
- Front Installation and Maintenance



High-precision Die-casting Aluminum Cabinet

- Cabinet Size: 600mm×337.5mm×27.2mm (16:9)
- Brightness: 600 nits
- Contrast: 4000:1
- Viewing Angle: Horizontal 160°, Vertical 140°
- Refresh Rate: 3840Hz
- Maintenance Mode: Front Maintenance
- Product Weight: 4.4kg
- Colorlight Control System



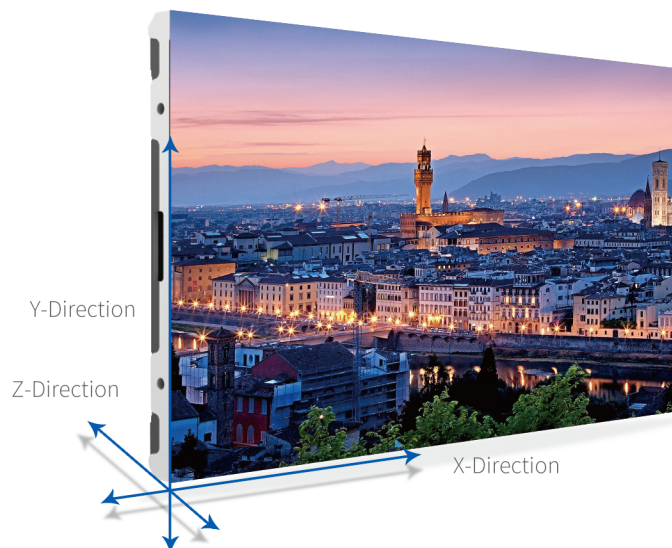
600mm

337.5mm



Precise Floating Connector

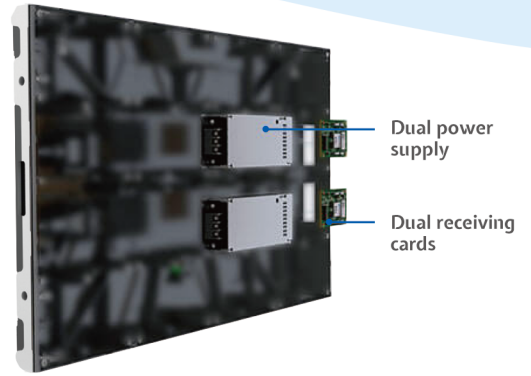
With precise floating connector, panel and module can be adjusted in three dimensions, making the screen surface flat and optimizing adjustment of light and dark lines.



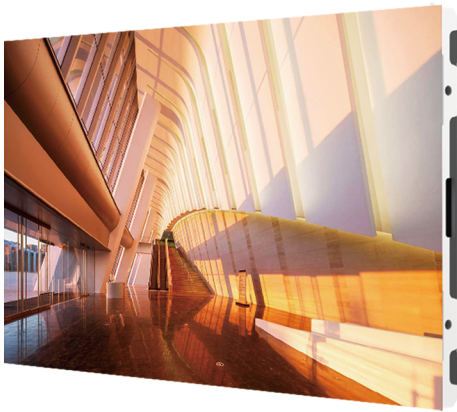


Power & Data Redundancy Optional

Optional dual receiving cards & dual power supply to ensure the continuity of information transmission with no power cut or signal loss, particularly for control room and studio scenarios.



Ultra Light & Thin Design



Weight: Only 4.4kg



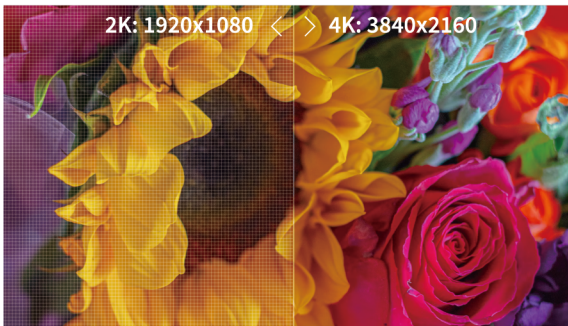
Thickness: Only 27.2mm

PERFORMANCE



Perfect 16:9 Display Ratio

Immersive viewing experience. The 16:9 display ratio can be spliced into standard resolution of 2K/4K/8K.



Higher Visual Uniformity

Pixel by pixel calibration technology eliminates the difference in brightness and chromaticity within and between panels, improves the uniformity of display.





Clearly Visible under Low Brightness

High grayscale level under low brightness ensures the details of the image are clearly visible.



Delicate and Smooth Video

3840Hz high refresh rate eliminates streaks on the screen, enhances the clarity and contrast of the image, making the video picture delicate and smooth.



Vivid Color Displaying

HDR processing technology enhances image quality and vivid color displaying



HDR

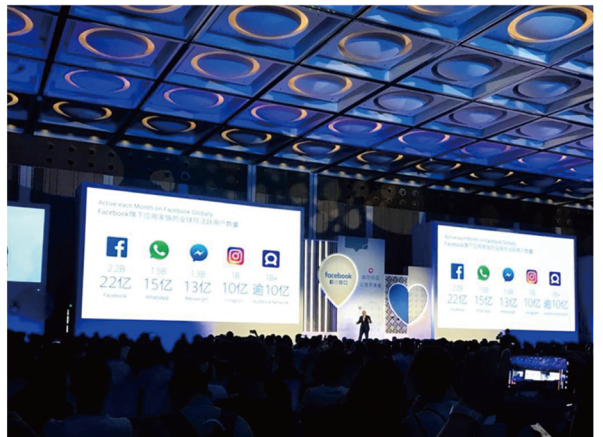


SDR

APPLICATION SCENARIOS



Corporate



Conference Room



Studios



Control Room

SPECIFICATION

Model	MW7812-FI-EB	MW7815-FI-EB	MW7818-FI-EB
Pixel Pitch	1.2mm	1.5mm	1.8mm
LED Type	SMD	SMD	SMD
Cabinet Size(mm)	600*337.5*27.2	600*337.5*27.2	600*337.5*27.2
Cabinet Resolution	480*270	384*216	320*180
Cabinet Weight(kg/pcs)	4.4	4.4	4.2
Brightness(nits)	600	600	600
Cabinet Material	Die-cast aluminum	Die-cast aluminum	Die-cast aluminum
Viewing Angle	160°/140°	160°/140°	160°/140°
Contrast	4000:1	4000:1	4000:1
Refresh Rate	3840Hz	3840Hz	3840Hz
Gray Scale Processing	16bit	16bit	16bit
Input Voltage	AC 100 to 240V, 50/60Hz	AC 100 to 240V, 50/60Hz	AC 100 to 240V, 50/60Hz
Input Power(Avg)	240	207	180
Input Power(Max)	544	463	430
Maintenance Mode	Front maintenance	Front maintenance	Front maintenance
Ingress Protection	IP5X	IP5X	IP5X



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