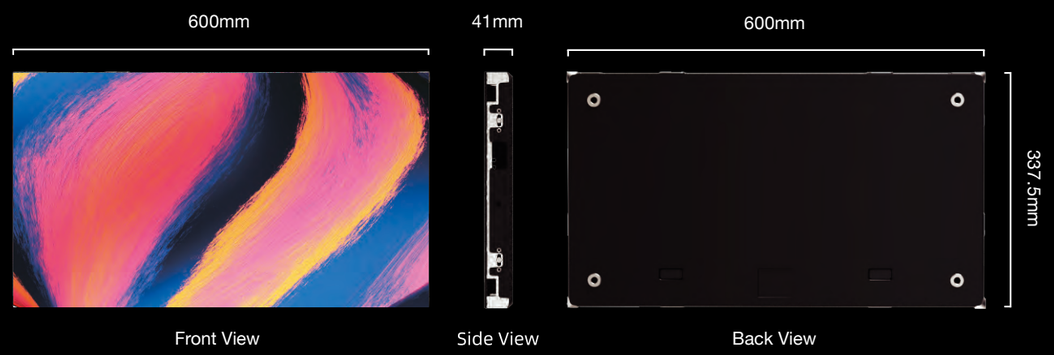
Studio & Conference Screens

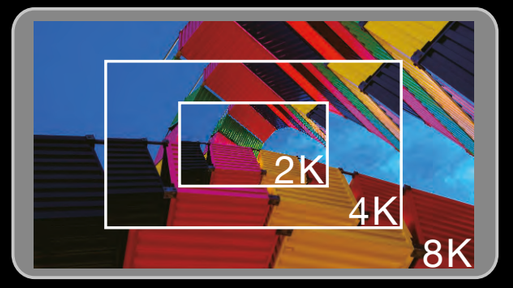
mediawall
Advanced Media Solutions

Product Size



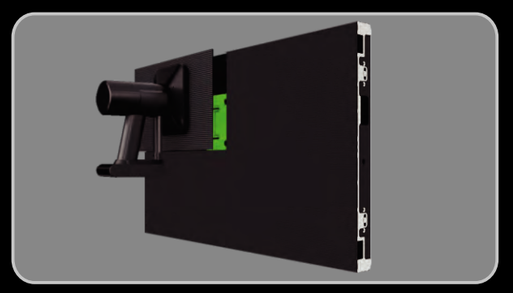
Product Parameters

Model	MW1.2-II	MW1.5-II	MW1.8-II	MW2.5-II
Pixel pitch (mm)	1.25	1.5625	1.875	2.5
Module size (mm)	300x168.75x3			300x337.5x3
Cabinet size (mm)	600 x337.5 x 41			
Cabinet resolution(pixels)	480x270	384x216	320x180	240x135
Pixel density (Pixels/m²)	640000	409600	284444	160000
Cabinet weight (kg)	4.6			
Cabinet Materials	Die-casting aluminum			
Brightness (Nit)	600	600	600-800	800
Refresh rate (Hz)	≥3840			
Gray level (Bit)	14-16			
Contrast ratio	≥5000:1			
View angle (H/V)	160°/120 °			
Power consumption (Max/Aver.w/m²)	480/160	330/110	400/135	380/130
Input voltage（V）	100 -240			
Working temperature	-20℃-50℃			
Working Humidity(Rh)	10%-95%			
Signal type	DVI/HDMI			
Control distance	Cat-5 lan cable:<100m; single-model fiber cable:<10km			

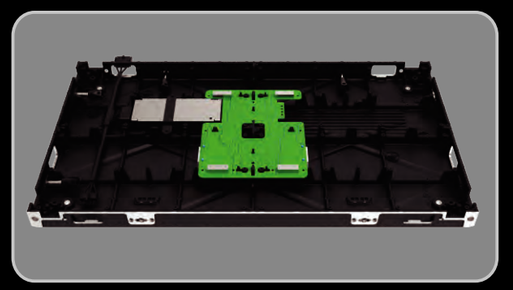


Standard 16:9 aspect ratio ，easily achieve pixel to pixel 2K, 4K, 8K, 16K resolution.

Ultra-thin 41mm and super-light 4.6Kgs , greatly save installation space and transport cost.



Full front maintenance , support front and back installation: Modules, HUB, receiving card and power supply easily realize front maintenance and save time.



CNC die-casting cabinet adjustment connector and large module design perfectly realize flatness seamless splicing.

High grey scale under low brightness,restore the true color, no smear on the screen with a wide viewing angle of 160°, uniform, clear and natural images from all angles.