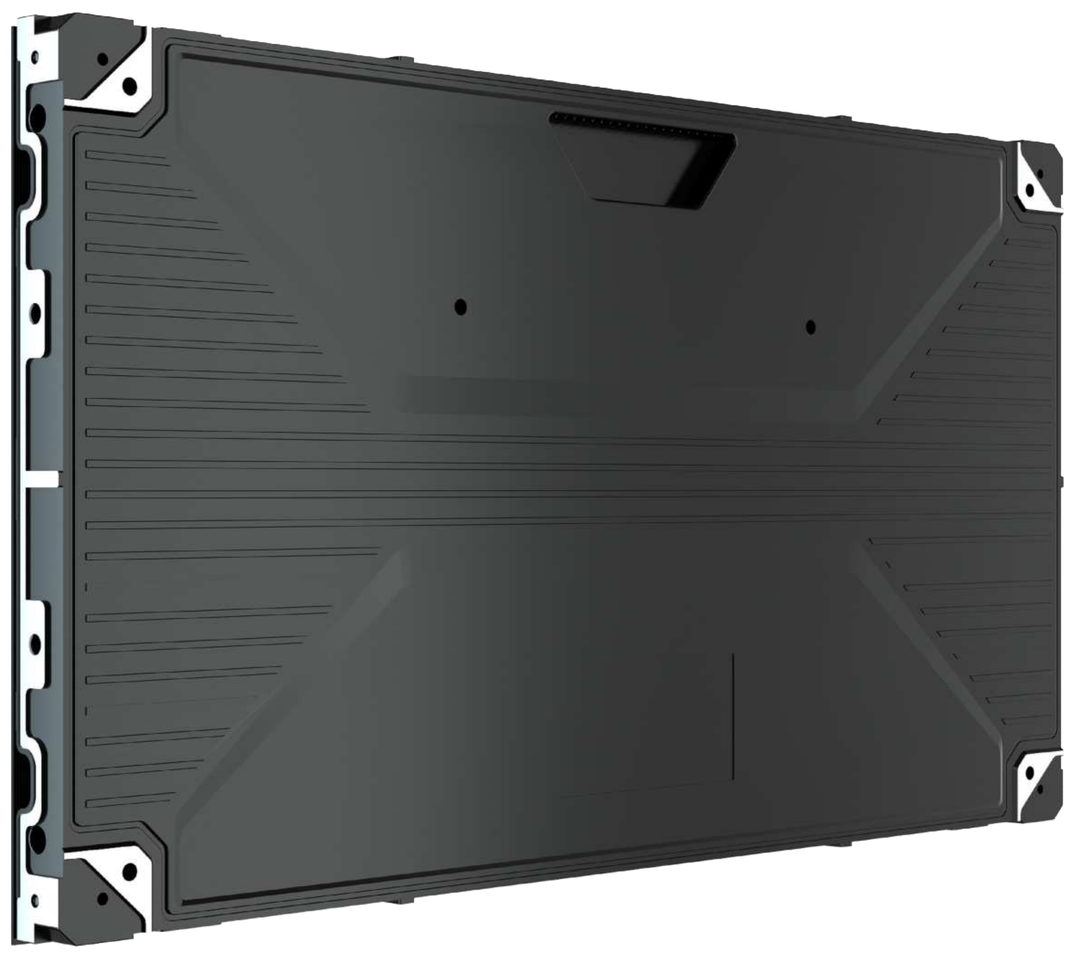
MAXHUB EF27 Series

Indoor LED Display

Pixel Pitch: P1.2/P1.5/P1.8

Introducing our advanced LED Display – simplified installation, stable operation. With a super lightweight cabinet and ultra-wide viewing angle, experience vivid image quality and thinness. Achieve perfect flatness with our innovative design. Enjoy energy efficiency and high refresh rate. Guaranteed consistent image quality and worry-free use.





16 : 9

16:9 Display

Ultralight Design

Pixel-to-Pixel Calibration

2-in-1 Design

3840Hz

Ease of installation

Front maintenance

Energy-saving

Indoor LED Display

Model	EF2712	EF2715	EF2718
Physical spec.			
Pixel Composition	SMD1010	SMD1212	SMD1515
Pixel Pitch (mm)	1.25	1.5625	1.875
Module Resolution (dots)	240 × 135	192 × 108	160 × 90
Cabinet Resolution (dots)	480 × 270	384 × 216	320 × 180
Pixel Density (dots/m^2)	640000	409600	284444
Module Size (L*W)/(mm)	300 × 168.75	300 × 168.75	300 × 168.75
Cabinet Size (L*W*H)/(mm)	600 × 337.5 × 31	600 × 337.5 × 31	600 × 337.5 × 31
Cabinet Material	Die-Casting Aluminum Alloy	Die-Casting Aluminum Alloy	Die-Casting Aluminum Alloy
Cabinet Module Arrangement (W*H)	2 × 2	2 × 2	2×2
Cabinet Weight (Single Cabinet/kg)	4.5	4.5	4.5
Optical spec.			
Color Processing Depth(Bit)	13~16	13~16	13~16
Contrast	6500:1	6500:1	6500:1
Refresh Rate Frequency (Hz)	3840	3840	3840
Drive Mode	1/60	1/64	1/64
White Balance Brightness (nit)	600	600	600
Viewing Angle (H/V°)	170/170	170/170	170/170
Electrical Spec.			
AC Input Voltage(V)	AC100~240	AC100~240	AC100~240
AC Input Frequency(Hz)	60	60	60
Cabinet Maximum Power Consumption (W/Unit)	75	63	77
Cabinet Average Power Consumption (W/Unit)	23	20	23
Maximum Power Consumption (W/㎡)	368	310	385
Average Power Consumption (W/㎡)	110	93	116
Operation Environment Requirement			
Storage Temperature (℃)	-10~60	-10~60	-10~60
Working Temperature (℃)	-10~40	-10~40	-10~40
Storage Humidity (RH)	10%~85% No Condensation	10%~85% No Condensation	10%~85% No Condensation
Working Humidity (RH)	10%~80% No Condensation	10%~80% No Condensation	10%~80% No Condensation
LEDs Life Time (hrs.)	100000	100000	100000
Maintenance Mode	Fully Front Access	Fully Front Access	Fully Front Access