

UHD Series



HD resolution



Front maintenance



High refresh rate



Wide Viewing-angle



High contrast ratio

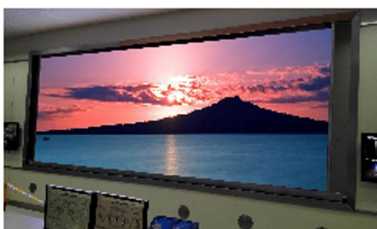


600*337.5*27.5mm 4.5kg/panel

FEATURES

- Die-casting Aluminium Cabinet structure with CNC high-precision processing; (Flatness of Cabinet $\leq 0.1\text{mm}$)
- Screwless design for faster and more secure installation;
- Super silent fanless design.
- Cabinets seamless splicing to make 2K, 4K, 8K and 16K ultra high definition LED screen.
- High color coverage, precise reproduction of natural colors, making the picture more realistic.
- HDR can reproduce the high peak of High dynamic range imaging and display more details.

APPLICATIONS



SPECIFICATIONS

Model Number	UHD0.78	UHD0.93	UHD1.25	UHD1.56	UHD1.875
Pixel Pitch(mm)	0.78125	0.9375	1.25	1.5625	1.875
LED Type	MiniLED 4in1	MiniLED 4in1/COB	SMD1010	SMD1212	SMD1515
Physical Density(Dot/sqm)	1638400	1137778	640000	409600	284444
Module Size(mm)	150X168.75	300X168.75	300X168.75	300X168.75	300X168.75
Module Resolution	192X216	320X180	240X135	192X108	160X90
Module QTY(WXH)	4X2	2X2	2X2	2X2	2X2
Panel Dimension (WXHXD/mm)	600X337.5X27.5				
Panel Resolution	768X432	640X360	480X270	384X216	320X180
Panel Weight(kg)	4.5				
Maintenance Mode	Front maintenance				
Cabinet Material	Die-casting aluminum				
Brightness(Nits)	≥600				
Color Temperature(K)	3200-10000 Optional				
Viewing Angle(V/H)	170°/170°				
Brightness/Color Uniformity	≥99.8%				
Contrast Ratio	10000 : 1				
Frame Frequency	50/60				
Drive Mode	1/48 scan	1/46 scan	1/45 scan	1/48 scan	1/45 scan
Grey Level	14-16bit				
Refresh Rate(Hz)	3840				
Max. power Consumption(W/sqm)	350				
Avg. power Consumption(W/sqm)	100				
Protection Level	IP31				
Power Input	AC90-264V,47-63Hz				
Working Temperature/Humidity(ℓ/RH)	-20~60℃/10%~85%				
Storage Temperature/Humidity(ℓ/RH)	-20~60℃/10%~85%				
Certification	CE/RoHS/FCC				

DIMENSIONS

