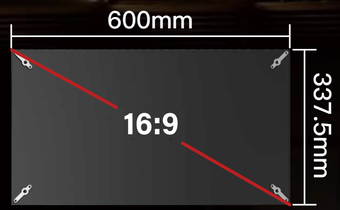
HUAHAI LED



Brief Specs

ITEM	0.9375	1.25	1.5625	1.875
LED Lamp type	MIP0606		MIP1010	
Pixel Pitch (mm)	0.9375	1.25	1.5625	1.875
Pixel Density (pixel/㎡)	1,137,777	640,000	409,600	284,444
Module Resolution (WxH)	320x180	240x135	192x108	160x90
Panel Size (mm)	600x337.5x49	600x337.5x49	600x337.5x49	600x337.5x49
Panel Resolution (pixels)	640x360	480x270	384x216	320x180
Weight (kg/pcs)	6.5			
Cabinet Material	Aluminum alloy			
Ingress Protection	IP66/IP66			
Brightness (nits)	4000–4500		4500–5000	
Contrast ratio	15000 : 1	15000 : 1	10000 : 1	10000 : 1
Refresh Rate (Hz)	3840–7680			
View Angle (H./V.)	170°/170°			
Power Consumption (w/㎡)	680/220			
Maintenance	Front only			
Application	outdoor only			

Dimensions





High Brightness and High Contrast

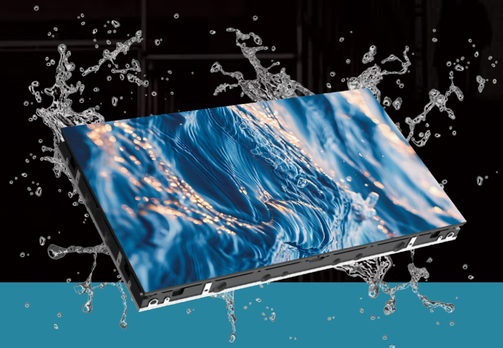
HDO series can achieve a brightness of 4000–5000 nits, with a higher contrast ratio and a more outstanding screen display quality.



4000–5000 nits

IP66 Waterproof Level

Featured with a patented waterproof structural design, HDO series has a high waterproof level of IP66 at both the front and back side, making it more stable and reliable in outdoor environment.



IP66

HDO

Outdoor Fine Pitch (MIP) Screen

HUAHAI LED
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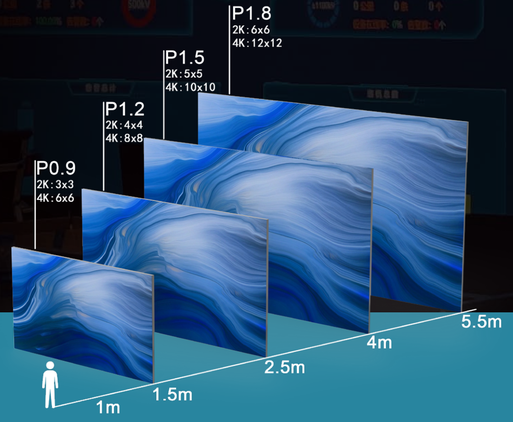
16:9 Aspect Ratio

Cabinet size is 600*337.5mm, with a aspect ratio of 16:9, which is convenient for splicing 2K, 4K and 8K HD LED video wall and provides a better visual effect.



Outdoor Ultra-high-definition Display

The HDO series has pixel pitch of P0.93, P1.25, P1.56, and P1.87, for outdoor use. Under the same screen size, HDO series screen resolution is higher, bringing outdoor LED screens into the ultra-high-definition era.



Ultra-Thin: 49mm

HDO series adopts the thinnest cabinet design in the LED screen industry, with a thickness of only 49 millimeters and a weight of 6.5 kilograms per unit, making installation and transportation more convenient.



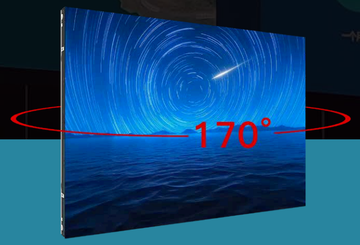
Fast Maintenance

Modules and the remained parts are front accessible.



170° Wide Viewing Angle

HDO series has an ultra-wide viewing angle of 170°, so the content on the screen is clearly visible from most angles.



Convenient Installation

HDO series can be mounted on wall directly without additional structure, easy and fast.



Portable All-in-one Structure Optional

HDO is available with an optional all-in-one structure, making it easy to install and move.

