HUAHAI LED



main panel



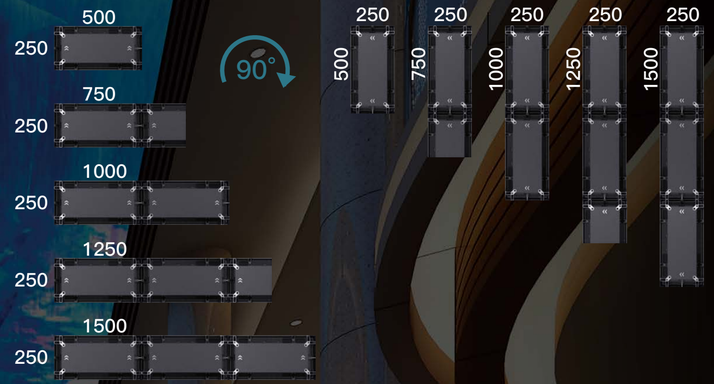
assisted panel

Brief Specs

Model No.	P1.56	P1.89	P2.5	P2.6	P2.9	P3.9	P4.8
Pixel Pitch (mm)	1.56	1.89	2.5	2.6	2.9	3.9	4.8
LED Configuration	SMD1212	SMD1515	SMD2020	SMD1515 SMD2020	SMD2020	SMD2020	SMD2020
Pixel Density (pixels/㎡)	409,600	278,784	160,000	147,456	112,896	65,536	43,264
Brightness (cd/㎡)	600–800	600–800	800–1000	800–1000	800–1000	800–1000	800–1000
Module Size (W x H mm)	250x250	250x250	250x250	250x250	250x250	250x250	250x250
Resolution	160x160	132x132	100x100	96x96	84x84	64x64	52x52
Panel Size (W x H mm)	250X	250X	250X	250X	250X	250X	250X
Panel Weight (kg/㎡)	19kg	19kg	19kg	19kg	19kg	19kg	19kg
Cabinet Material	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Power Consum. (w/㎡)	420/140	420/140	420/140	420/140	420/140	420/140	420/140
Refresh Rate	⩾3840Hz	⩾3840Hz	⩾3840Hz	⩾3840Hz	⩾3840Hz	⩾3840Hz	⩾3840Hz
Gray Scale	⩾14bits	⩾14bits	⩾14bits	⩾14bits	⩾14bits	⩾14bits	⩾14bits

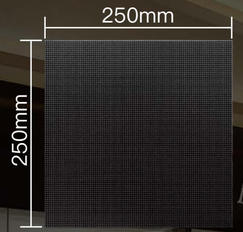
Magic Assisted Panel

The assisted panel is able to extend on times of 250mm and to turn 90°
(module, hubs... stay same), super flexible to fit the remaining 250mm in a screen.



Super Flexibility to Meet the Required Sizes

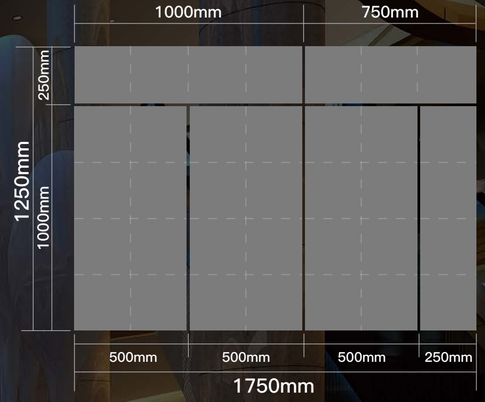
wallPad is able to fit width & height of the wall separately by times of 250mm



Powerful Main Panel, Universal and Cost Effective

The main panel 500x1000mm that can turn 90° while modules (all remained parts) stay same
solves most of the required sizes on screen.





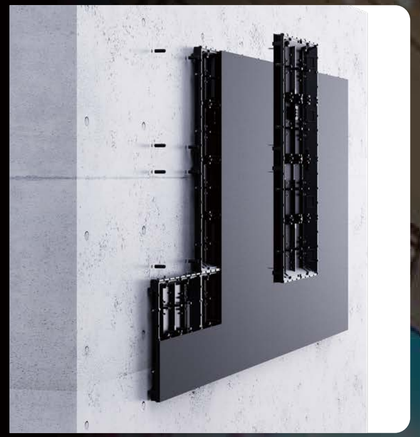
wallPad

Indoor Wallmount Panel

HUAHAI LED
7231 NW 54th street, Miami, Fl 33166
(305) 436-8650
www.huahai.us

Bracket Free

wallPad can be directly mounted against wall when the wall is smooth and flat and screen size is not big, less than 20m² for example.



Lightweight

19 kg/m²

Thin

44 mm

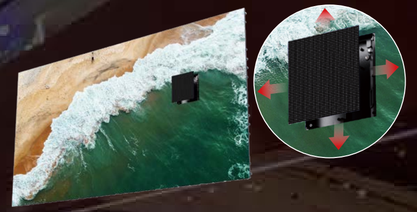
High Strength

The chassis has been tested to a breaking point of 3 tons, using a safety factor of 10, 30m of wallPad (without extra bracket) can safely hang vertically and seamlessly.



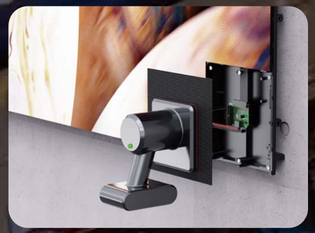
Making a Seamless Wall

wallPad allows each module to be adjusted slightly left, right, up or down, to have a seamless joint between modules.



Easy Maintenance

Modules and the remained parts are front accessible

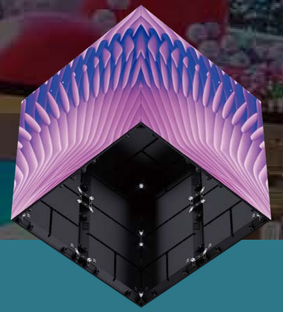


Common Bracket Installation

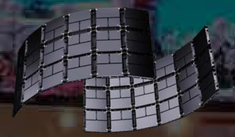


Creative Installation

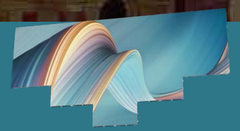
wallpad allows you to realize many creative solutions. In addition to standard designs, wallPad panels can curve, at right angles and more,let your imagination be the limitation.



90° & cubic
(Min: 250x250 x 500mm)



Curved



More...

Powerful Compatibility

One chassis with same internal composition for all available pitches. All parts including module, powersupply,receiving card, hub, cables etc. are interchangeable, which eases the stockings on finished panels.

This feature will help save most of the cost when users upgrade or retrofit the screen, what it needs is to change the modules and the spent will be around 30% of the total.

