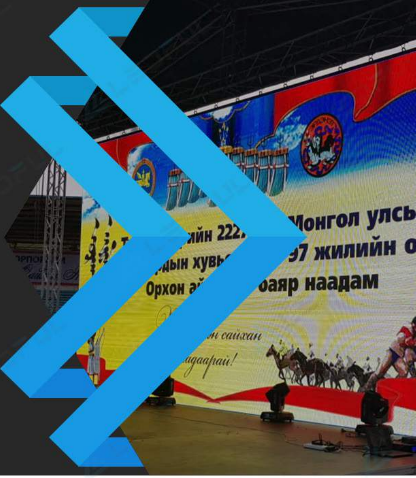
LEDFUL

H Series



HI2.6 | HI2.8 | HI2.9 | HI3.9 | HI4.8

HO3.9 | HO4.8 | HO5.9 | HO6.2

- ☆ Front Maintenance
- ☆ Curved Installation
- ☆ No Light Leakage
- ☆ Climbing support
- ☆ Light and Thin

Parameter

H Series Outdoor	HO 3.9	HO 4.8	HO 5.9	HO 6.2
Pixel Pitch(mm)	3.91mm	4.81mm	5.95mm	6.25mm
Pixel Matrix Per Sq.m	65536	43264	28224	25600
Pixel Configuration	SMD1921	SMD2727/1921	SMD3535	SMD3535
Brightness (nits)	≥4000	≥4500	≥4500	≥4000
Scan	1/16	1/13	1/7	1/10

Cabinet Resolution	128×256	104×208	84×168	80×160
Power Con. (Max / Avg)	760/ 240 w/sq.m	740 / 220 w/sq.m	720 / 210 w/sq.m	700/ 200 w/sq.m
Module Dimension	250x250mm / 0.82x0.82ft			
Cabinet Dimension	500x1000x83mm / 1.64x3.28x0.27ft			
Cabinet Weight	15kg / 33.06lb ((Die-casting Aluminum)			
Service Access	Front / Rear			
Rotation Angle	-10° and +10°			
Refresh Rate (HZ)	1920			
Grey Scale (bit)	16			
Viewing Angle (H/V)	160 / 160			
IP Rate	IP65			
Input Voltage (AC)	110 / 240			

* Specifications and photos are subject to change without prior notice.

H Series Indoor	HI 2.8	HI 2.9	HI 3.9	HI 4.8
Pixel Pitch(mm)	2.84mm	2.976mm	3.91mm	4.81mm
Pixel Matrix Per Sq.m	123904	112896	65536	43264
Pixel Configuration	SMD2121	SMD2121	SMD2121	SMD2121
Scan	1/22	1/28	1/16	1/13
Cabinet Resolution	176×352	168×336	128×256	104×208
Power Con. (Max / Avg)	780 / 240w/sq.m	760 / 230w/sq.m	680 / 210w/sq.m	670 / 200w/sq.m
Module Dimension	250x250mm / 0.82x0.82ft			
Cabinet Dimension	500x1000x83mm / 1.64x3.28x0.27ft			
Cabinet WTlght	14kg / 30.86lb ((Die-casting Aluminum)			
Service Access	Front / Rear			
Rotation Angle	-10° and +10°			
Brightness (nits)	≥1000			
Refresh Rate (HZ)	3840			
Grey Scale (bit)	16			
Viewing Angle (H/V)	160 / 160			
IP Rate	IP31			
Input Voltage (AC)	110 / 240			

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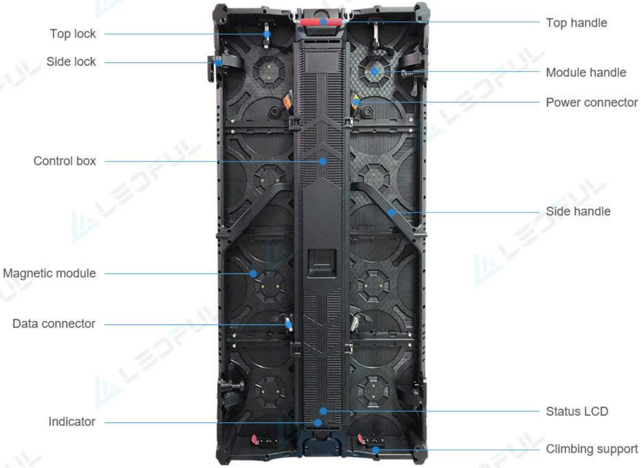

Front Maintenance

The magnet LED modules can be removed by tools on front side.

Curved Installation

Curved with every 2.5° between -10°and 10°, which can make convex and concave.

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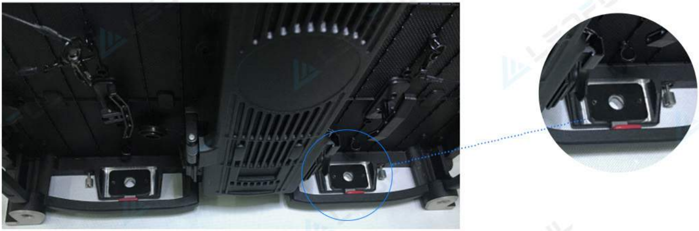
Climbing Support

Climbing structure can help you make convenient maintenance



No light leakage trouble

No light leakage design with specific strips on side of cabinet and behind neighbour module.

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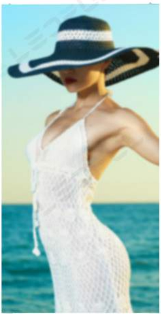
Ultra Fast Response

The response speed exceeds the response limit of the naked eyes,
while playing the high speed dynamic images in an LED Screen,
it will have more advantages, there will be no ghosting&twisting and it will perfectly provide the dynamic images.

Perfect rendering dynamic picture

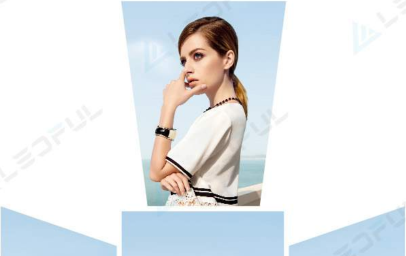
Response speed



Smear, Ghosting phenomenon

Ultra Wide Viewing Angle

Both 160° from horizontal & vertical for the viewing angle.
Seeing from five directions, it would be still the natural and clear image in an LED display.



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Faster & Easier Installation

Hanging or stacking, H series with light and thin features makes installation faster and easier.

Accessories

Power Cable

Data Cable

Main Power Cable

Main Data Cable

Controller &Processor

Front Maintenance Tool

Curved Lock

Hanging Bar

LEDFUL

sales@LEDFUL.com

+86-135-30172435

www.LEDFUL.com