

# Videobrick

## HIGH DEFINITION SOLUTIONS



**iDISPLAY**

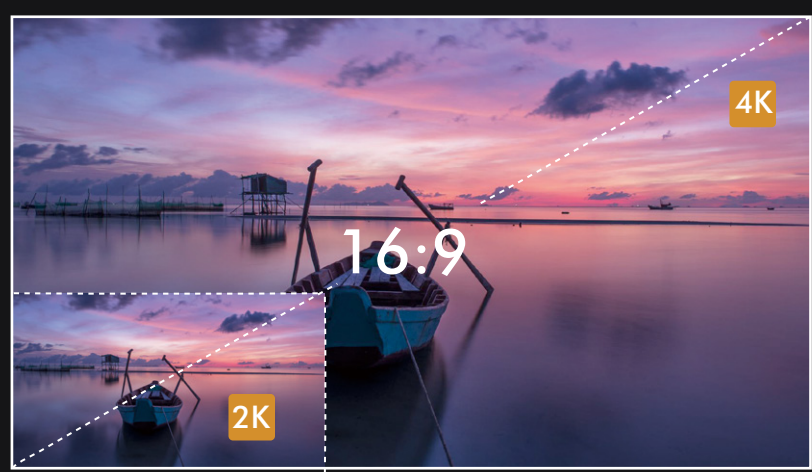
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### HIGH DEFINITION

QTY	Screen Size		Pixel Pitch				
	Size	Inch	0.9008	1.25	1.5	1.8	2.3
3x3	1.8x1m	81	2k				
4x4	2.4x1.3m	110		2k			
5x5	3x1.6m	135			2k		
6x6	3.6x2m	163				2k	
7x7	4.2x2.7m	190					2k customized
8x8	4.8x2.7m	220		4k			
10x10	6x3.3m	270			4k		

Narrow pixel pitch and 16:9 screen ratio support to build 2K and 4K screen easily



### GREAT INSTALLATION

The thin panel can be easily installed closely to the wall.



### EASY MAINTENANCE

Magnetic suction tool prevents damages of LEDs from front maintenance.



- HD

High Definition
- T

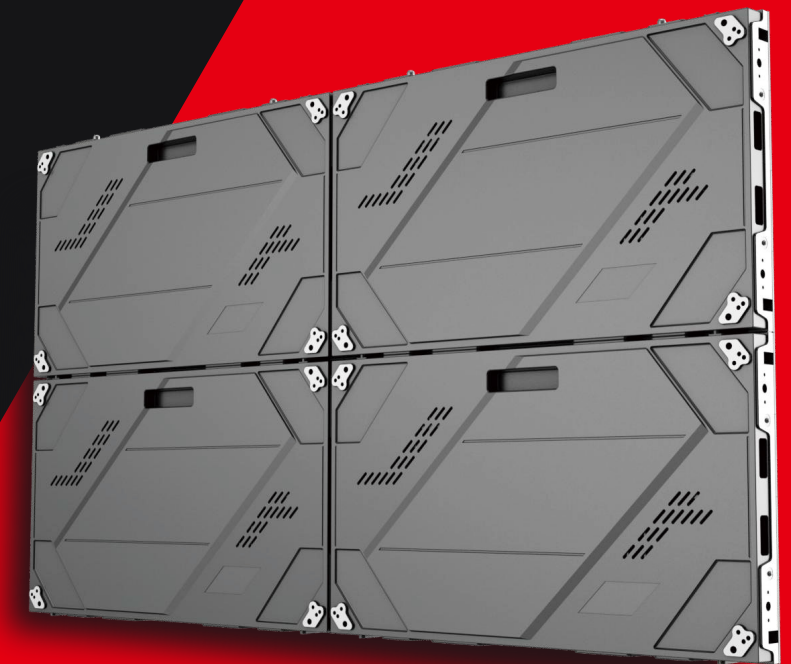
Thin
- L

Lightweight
- LP

Low power

### HIGH DEFINITION

The ultra-thin wallpaper series can be fixed closely onto the wall and achieves to save as much space as it can with its 29.5mm thickness edge. Front installation and front maintenance could be both afforded for easy operation and simple and neat environment. With its 16:9 panel ratio and narrow pixel pitch, it could easily build 2K and 4K screen. Seamless connecting and high definition solution ensure perfect visual effect of images and videos.



### ULTRA-THIN

The edge thickness is than 30mm.

### ASYNCHRONIZATION

Run independently when it is off-line.



## MULTI-FUNCTION-1

It's more convenient to hang walls



## SIT-DOWN ALL-IN-ONE MACHINE

Portable screen solution for flexible usage.

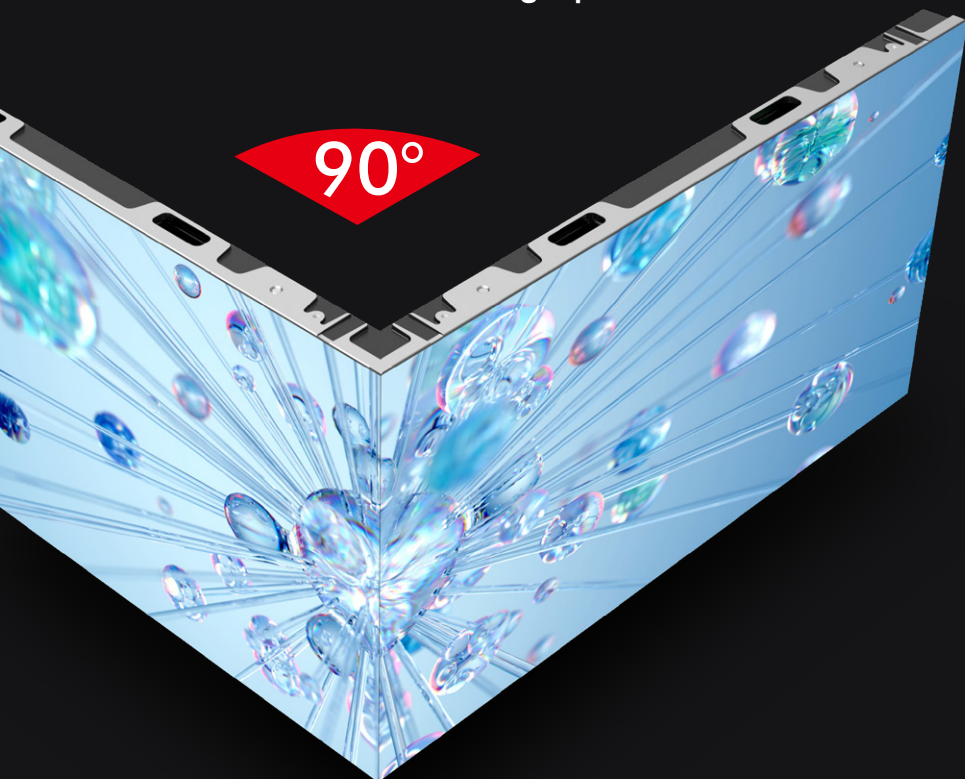


## SPECIFICATIONS

Model Number	PH10.9	PH11.2	PH11.5
Pixel Pitch	0.9375mm	1.25mm	1.5625mm
Physical Density	1,137,777pixels/m <sup>2</sup>	640,000pixels/m <sup>2</sup>	1409,600pixels/m <sup>2</sup>
LED Arrangement	Mini LED	3 IN 1 SMD	3 IN 1 SMD
Module Resolution	320x180pixels	240x135 pixels	192x108pixels
Modulo Dimensions	300 x168.75mm(11.81 x6.64in)	300x168.75mm(11.81x6.64in)	300x168.75mm(11.81x6.64in)
Cabinet Resolution	640x360pixels	280x270pixels	384x216pixels
Cabinet Dimensions	600x337.5x39mm (23.62x13.29 x 1.56in))	600x337.5x39mm (23.62x13.29 x 1.56in))	600x337.5x39mm (23.62x13.29 x 1.56in))
Cabinet Weight	6.2kg(13.67lb)	6.2kg(13.67lb)	6.2kg(13.67lb)
Brightneps	600-800nits	600-800nits	1600-800nits
Max Power Consumption	180w/pendl	180w/pendl	180w/pendl
Ave Power Consumption	60w/panel	60w/panel	60w/panel
Viewing Angle	160°/160°	1609/160°	1609/160°
Operating Power Source	100-240V AC 50-60Hz	100-240V AC 50-60Hz	100-240V AC 50-60Hz
Oporating Temperature	-10°C- ±45°C	-10°C-±45°C	-10°C-±45°C
Refresh Rate	< 3,840Hz	< 3,840Hz	< 3,840Hz
IP Rating	IP30	IP30	IP30
Signal Input Source	Composite, S-Video, Component, HDMI, SDI, HD SDI, VGA, DVI	Composite, S-Video,Component, HDMI, SDI, HD SDI, VGA, DVI	Composite, S-Video,Component, HDMI, SDI, HD SDI, VGA, DVI
Verification	CE ETL, FCC RoHS	CE ETL, FCC RoHS	CE ETL, FCC RoHS

## EASY MAINTENANCE

Corner screen building optional.



Model Number	PH0.9COB	PH1.2COB	PH1.5COB	PH11.875	PH12.3
Pixel Pitch	0.9375mm	1.25mm	1.5625mm	1.875mm	2.34375mm
Physical Density	1,137,777pixels/m <sup>2</sup>	640,000pixels/m <sup>2</sup>	409,600pixels/m <sup>2</sup>	284,444pixels/m <sup>2</sup>	182,044pixels/m <sup>2</sup>
LED Arrangement	COB	COB	COB	3 IN 1 SMD	3 IN 1 SMD
Module Resolution	160x180pixels	120x135pixels	96x108 pixels	160x90pixels	128x 72 pixels
Modulo Dimensions	150x168.75mm(5.91 x 6.64in)	150x168.75mm(5.91 x 6.64in)	150x168.75mm(5.91 x 6.64in)	300 x168.75mm(11.81 x 6.64in)	300x168.75mm(11.81x6.64in)
Cabinet Resolution	640x360pixels	180x270 pixels	384x216pixels	320x180pixels	256x144pixels
Cabinet Dimensions	600x337.5x38.5mm (23.62x13.29x1.52in)	600x337.5x38.5mm (23.62x13.29 x 1.52in)	600x337.5x38.5mm (23.62x13.29 x 1.52in))	600x337.5x39mm (23.62x13.29x1.56in)	600x337.5x39mm (23.62x 13.29x 1.56in)
Cabinet Weight	6.2kg(13.67lb)	6.2kg(13.67lb)	6.2kg(13.67lb))	6.2kg(13.67lb)	6.2kg(13.67lb)
Brightneps	1,000nits	1,000nits	1,000nits	600-800nits	600-800nits
Max Power Consumption	180w/pendl	180w/pendl	180w/pendl	180w/panel	180w/pendl
Ave Power Consumption	60w/panel	60w/panel	60w/panel	60w/panel	60w/panel
Viewing Angle	160°/160°	1609/160°	1609/160°	160°/160°	1609/160°
Operating Power Source	100-240V AC 50-60Hz	100-240V AC 50-60Hz	100-240V AC 50-60Hz	100-240V AC 50-60Hz	100-240V AC 50-60Hz
Oporating Temperature	-10°C- ±45°C	-10°C- ±45°C	-10°C- ±45°C	-10°C- ±45°C	-10°C- ±45°C
Refresh Rate	< 3,840Hz	< 3,840Hz	< 3,840Hz	< 3,840Hz	< 3,840Hz
IP Rating	IP30	IP30	IP30	IP30	IP30
Signal Input Source	Composite, S-Video, Component, HDMI, SDI, HD SDI, VGA, DVI	Composite, S-Video,Component, HDMI, SDI, HD SDI, VGA, DVI	Composite, S-Video,Component, HDMI, SDI, HD SDI, VGA, DVI	Composite, S-Video, Component, HDMI, SDI, HD SDI, VGA, DVI	Composite, S-Video,Component, HDMI, SDI, HD SDI, VGA, DVI
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