

COB Indoor Fine-pitch LED Video Wall

TV-PH1.2/TV-PH1.5/TV-PH1.9



Descriptions

Era of fine-pitch LED video wall, liberate from the troubles of repairing repeatedly the lamb during using.

Features

High contrast ratio,high image quality

16:9 Display can be matched with resolution of FHD (1080P), 4K, 8K .

With high colour gamut, high contrast ratio and super-high color consistency, point-to-point correction to guarantee a excellent image quality.

Low and economic cost

Low failure rate, extremely low maintenance cost, easy replacement of module.

Achieved front maintenance

It can be installed on wall which with super- economic costs on space.

High protection grade, high reliability, high adaptability

High protection

Shockproof, crashworthy, moistureproof, front panel waterproof and dustproof.

High adaptability

Suitable for using in various harsh ambient, with better high/low temperature/humidity storage and application performance.

High reliability

The low rate of damaged pixel during the long-term using, even if there are individual damaged pixel, it can be returned to the factory for direct replacement of the module; for users liberating from the trouble of constantly repair the lamp during the long term using.

Specifications

Model	TV-PH1.2	TV-PH1.5	TV-PH1.9
Pixel pitch (mm)	1.2	1.5	1.9
Resolution(W * H)	240W*270H	192W*216H	160W*180H
Module Size(W * H)	304*342	304*342	304*342
LED Package Form	COB 3in1	COB 3in1	COB 3in1
(H/V)Viewing Angle	170°	170°	170°
Module weight (KG)	1.5	1.5	1.5
Brightness	50-600cd/m ² infinitely adjustment or 600-1500cd/m ² infinitely adjustment	50-600cd/m ² infinitely adjustment or 600-1500cd/m ² infinitely adjustment	50-600cd/m ² infinitely adjustment or 600-1500cd/m ² infinitely adjustment
Colour Temperature	adjustable between 3200-9300K	adjustable between 3200-9300K	adjustable between 3200-9300K
Panel Size (mm)	608*342	608*342	
Panel weight (kg/m ²)	32	32	32
Max/Average Power for Single Panel (w/m ²)	650/260	650/260	650/260
Contrast Ratio	6000:1	6000:1	6000:1
Refresh Rate	1920~3840Hz	1920~3840Hz	1920~3840Hz
Power Supply	110/220/AC(50~60Hz)	110/220/AC(50~60Hz)	110/220/AC(50~60Hz)

Working Temperature	-20° ~+65°	-20° ~+65°	-20° ~+65°