Indoor Small Spacing Screen Series **TV-PM192**

According to the productactual installation mode: -Y will added to represent the product specifications of die-casting installation box (Note: Specific product color and package type should be based on the remark which behind the model)



Applications

 * command dispatch / security monitoring / video conferencing / studio show.

Functions

- * Real-time monitoring the scene.
- * Propaganda purposes, playing a variety of advertising.
- * Replace the traditional TV.
- * Video conferencing.

Features

- * Seamless stitching: completely seamless stitching, stitching without visual black seam.
- Screen correction: gamma correction technology, color brightness can be adjust point by point.
 Intelligent light control: intelligent adjustment of brightness, improve picture definition, more
- energy saving. * Large viewing angle: wide viewing angle, larger visual range,screen image is very clearat any angle.
- Large viewing angle: wide viewing angle, larger visual range, screen image is very clearat any angle.
 * Super refresh: super refresh speed, picture, consistency better and more fluent.
- * Grayscale: low intensity grayscale still, fine and vivid pictures.
- * Ultra HD: unique image quality enhancement technology, effectively improve the image clarity,
- high-speed picture is still smooth without smearing.

* 3D: Integrated 3D, touchscreen and somatosensory games to enhance entertaining and interaction function.

Specifications

Model	TV-PM192
Encapsulation Mode	SMD1515
Pixel Pitch	1.923
Pixel Density	270422 points/m2
Luminous point color combination	IRIGIB
Resolution of Module	104X52
Module Size (mm)	200X100
Box Resolution	208X156
Box size	400X300
Box pixels	32448 points/box
Working voltag (DC)	DC +4.2V~+5V
Best viewing distance (m)	5.7
Viewing angle-Horizontal	140 °
Viewing angle-Vertical	140°
Maintenance mode	Maintenance before module
Average power consumption	<400W/m2
Maximum power consumption	<1000W/m2
Display card	DVI/HDMI/DP
Control mode	Synchronous Control
Driving device	Constant current
Drive mode	1/26 Scanning
Frame change frequency	≥60HZ
Refresh rate	≥1920HZ
Gray scale/color	281trillion
White Balance Brightness (CD/m2)	800-1000
Contrast	3000 : 1
Decay rate (after work for 3 years)	≤15%
Environment temperature	Storage $-35^{\circ} \rightarrow +85^{\circ} -20^{\circ} \rightarrow +50^{\circ}$
Environment humidity	10% to 80% No condensation
Working voltage	220V±10%/50HZ or 110V±10%/60HZ
Brightnessadjustment	Software 0 to 255 infinitely variable control
Average non faulty time	≥5000H
Lifetime	≤100000H
Lamp failure frequency	\leq 1/10000 no continuous out-of-control pixel