

**Introduction:****P10.416mm Outdoor Curtain Mesh Rental led display**

P10.416mm Outdoor Curtain Mesh Rental led display is used for digital background stages in studios, Event, and presents virtual scenes. Outdoor Indoor mesh Curtain Stage background LED Display can also play various visualization and lighting changes in brilliant effects, which designed by professional designers to show their endless artistic charm. Full-color display video wall can be composed by multiple modules to display real-time video images with real-time broadcast system. It can produce vivid and clear images. Outdoor Indoor mesh Curtain Stage background LED Display cabinet is very lighter and thickness, more easy for installations and installation, Also provide convenience way for repairing and transportation by flight cases packaged.

Features**P10.416mm Outdoor Curtain Mesh Rental led display:**

1. Super-slim and high transparency design, aluminum alloy cabinet, made the screen extremely light
2. Perfect distribution of light, allows you always get the best vision in spite of the viewing angle changing; Internally installed power supplier; using the high light SMD 3in1 LED, with a better color combination, made the image more colorful;
3. Special Cabinet design, improved the refresh frequency better; aluminum alloy cabinet, promised the screen be strong enough and also light;
4. Easy installation design, allows for quick and convenient installation
5. This product has widely used in high level entertainment bars, TV and dance shows. Its abstract images are able to represent illusive colors

Technical Specification (P10.416mm Outdoor Curtain Mesh Rental led display):

Product Parameters	CM-P6.944MM A	CM-P6.944MM B	CM-P8.928MM	CM-P10.416MM
Pixel Pitch	6.944mm	6.944mm	8.928mm	10.416mm
Pixel Configuration	3-in-1 SMD 3535	3-in-1 SMD 3528	3-in-1 SMD3528(or3535)	3-in-1 SMD3528(or3535)
Module Resolution	72x36	72x36	56x28	48x24
Pixel Per Module	2,592	2,592	1,568	1,152
Module Size	500mm x250mm	500mm x250mm	500mm x250mm	500mm x250mm
Pixel Density	20,738pixels/m	20,738pixels/m	12,544pixels/m	9,217pixels/m
Mins Viewing Distance	7m	7m	9m	10.4m
Brightness	>4,000cd/m	>1,200cd/m	>5,000or>1,500cd/m	>3,000or>1,200cd/m
Color Temperature	6,500 k-10,000 k	6,500 k-10,000 k	6,500 k-10,000 k	6,500 k-10,000 k
Contrast Ratio	10,000:1	10,000:1	6,000:1	6,000:1
Viewing Angle(H/V)	H:120/V:120	H:120/V:120	H:120/V:120	H:120/V:120
Cabinet Pixel Matrix	72x72	72x144	56x56	48x96
Cabinet Size	500mm x500mm x51mm	500mm x1000mm x51mm	500mm x500mm x80mm	500mm x1000mm x80m
Cabinet Material	Extruded Aluminum	Extruded Aluminum	Extruded Aluminum	Extruded Aluminum
Cabinet Weight	=6kG	=12KG	=6KG,=12KG	=12KG



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Colors	16bits x RGB	16bits x RGB	16bits x RGB	16bits x RGB
Grayscale(Linear)	12bits	12bits	12bits	12bits
Brightness Control	100 Levels	100Levels	100Levels	100Levels
Video Frame Rate	>60Hertz	>60Hertz	>60Hertz	>60Hertz
Display Refresh Rate	>1,200Hertz	>1,200Hertz	>1,200Hertz	>1.200Hertz
Driving Method	1/9	1/9	1/7	1/4
input Voltage (Nominal)	AC110V/220V/110-220V	AC110V/220V/110-220V	AC110V/220V/110-220V	AC110V/220V/110-220V
input Power Frequency	50/60Hertz	50/60Hertz	50/60Hertz	50/60Hertz
input Power(Max)	520W/m	520W/m	400W/m	700W/m
input Power(Average)	260W/m	260W/m	200W/m	350W/m
Working Temperature	-20 C-40 C	-20 C-40 C	-20 C-40 C	-20 C-40 C
Storage Temperature	-35 C-85 C	-35 C-85 C	-35 C-85 C	-35 C-85 C
Working Humidity	10%-95%	10%-95%	10%-95%	10%-95%
Lifespan (50%Brightness)	>70,000Hours	>70,000Hours	>70,000Hours	>70,000Hours
Application	indoor/Outdoor	indoor/Outdoor	indoor/Outdoor	indoor/Outdoor
ingress Protection(Front/Rear)	IP65/43	IP65/43	IP65/43	IP65/43
Maintenance Mode	Rear	Rear	Rear	Rear