



Outdoor Full Color Waterproof LED Video Wall

Model: EOD-WP-PXX



INTRODUCTION

Multiplied file formats, such as AVI, MOV, MPG, DAT, VOB are comprehensive.

There are also interfaces for Soundsignal and video signal.

I/O INTERFACE

Pixel Pitch: P3.0/P4.0/P5.0/P6.0/P8.0/P10.0

Cabinet Size: 960*960

Brightness: 4200-5000cd/sqm

Refresh Rate: 1920Hz

FEATURES

High Brightness with 5000:1 Contrast

Adopted high quality LED chip to ensure ≥ 4000 nits brightness.

Stable and Reliable with IP65 Rating

The special waterproof design of LED Screen protects it from water and dust.

Unique Cabinet Design –Easy to Install & Transport

Special guard protects it from environment dangers. Also to ensure the longlife span and good performance.

Wide Viewing Angle for Broader Reach

A wide viewing angle of 160° horizontal and 140° in vertical which reaches more viewers.



SPECIFICATIONS

Specification	P3	P4	P5	P6	P8	P10
Pixel Pitch(mm)	3mm	4mm	5mm	6mm	8mm	10mm
Pixel Density (pixels/sqm)	111,111	62,500	40,000	27,556	15,625	10,000
Cabinet Resolution	320×320	240×240	192×192	160×160	120×120	96×96
Cabinet Dimension	960×960(mm)	960×960(mm)	960×960(mm)	960×960(mm)	960×960(mm)	960×960(mm)
Lamp Type	SMD1919	SMD1921	SMD2727	SMD3535	SMD3535	SMD3535
Module Size(mm)	192×192(mm)	320×160(mm)	320×160(mm)	192×192(mm)	320×160(mm)	320×160(mm)
Module Resolution(mm)	64×64	80×40	64×32	32×32	40×20	32×16
Optimum Viewing Distance	3m-50m	4m-65m	5m-72m	6m-80m	8m-90m	10m-100m
Horizontal Viewing Angle	≥160°	≥160°	≥160°	≥160°	≥160°	≥160°
Vertical Viewing Angle	≥140°	≥140°	≥140°	≥140°	≥140°	≥140°
Control System	Synchronous Control	Synchronous Control	Synchronous Control	Synchronous Control	Synchronous Control	Synchronous Control
Average Power Consumption	420w/m ²	385w/m ²	385w/m ²	320w/m ²	320w/m ²	320w/m ²
Max Power Consumption	1350w/m ²	1150w/m ²	1150w/m ²	1000w/m ²	1000w/m ²	1000w/m ²
Drive Mode	1/16	1/10	1/8	1/8	1/5	1/2
Refresh Rate	1920Hz	1920Hz	1920Hz	1920Hz	1920Hz	1920Hz
Brightness	4200cd/m ²	4200cd/m ²	4200cd/m ²	5000cd/m ²	4000cd/m ²	5500cd/m ²
Frame Rate	50/60	50/60	50/60	50/60	50/60	50/60
Brightness Adjustment	16 levels	16 levels	16 levels	16 levels	16 levels	16 levels
Operating Temp(°C)	-20°C~60°C					
Storage Temp(°C)	-25°C~60°C					
Life Time	75,000~100,000hr					