

Outdoor energy-saving aluminum screen specifications

Item	Parameter
Pixel pitch	5.7mm
LED Configuration	SMD2727
Pixels Density	30625 pixels/m ²
Module size (WxH)	480×320mm
Module Resolution	84×56
Cabinet Size	960x960x77mm
Cabinet Resolution	168×168
Cabinet Weight	28kg
IP waterproof rating	IP65
Brightness Intensity (nits/m ²)	≥6500cd/m ²
Visual Angle	V140° H140°
Visible distance	>5m
Grayscale (bit)	14bit
Display Scale	16.7M
Brightness adjustment range	0-100 levels adjustable
Maximum power consumption (W/m ²)	650 W/m ²
Average power consumption (W/m ²)	200 W/m ²
Drive Mode	1/7S
Refresh Rate (Hz)	≥4330HZ
Gamma Correction	-5.0~+5.0
Environmental	OUTDOOR
Control Mode	Synchronous display with control PC by DVI
Support Input	Composite,S-Vido,Component,VGA,DVI,HDMI,HD_S
Operation Power	AC100~240 50/60HZ
Operating Temperature	-20℃~+50℃
Operating Humidity	10~95% RH
Operating Life	100,000hours

LEDPLEX