

OD080C Outdoor Series P8

960mm x 960mm

Outdoor LED Cabinet

Specifications

Version: V20170316

Parameter	Value	
Physical Parameter	Pixel Configuration	SMD2727
	Pixel Pitch (mm)	8
	Pixel matrix per panel	120x120
	Pixel density (pixels/sq.m.)	15625
	Cabinet Dimensions (WxHxT) (mm)	960x960x223
	Module Dimensions (WxH) (mm)	320x160
	Panel material	steel
Electronic Parameter	Cabinet weight (kg/panel)	48.5
	Module weight (kg/panel)	0.445
	Color Grayscale (Bit)	16bit
	Gray Scale per Color (level)	65536
	Refresh Rate (Hz)	960--1920
Optical Parameter	Driving Type	1/5
	Signal Transmission Distance (m)	CAT5 cable:<100 m; Single mode fiber:<10 km
	Brightness (nit)	5800
Electrical Parameter	Optimal Horizontal Viewing Angle (°)	160
	Optimal Vertical Viewing Angle (°)	UP 130/ DOWN 150
	AC Input Voltage (V)	AC: 100V~240V
Circumstance Parameter	AC Input Power Maximum Value (W/pcs)	802
	AC Input Power Typical Value (W/pcs)	268
	Storage Temperature (°C)	-40 -60
	Working Temperature (°C)	-20 - 40
	IP rating (Front/Rear)	IP65/IP54
Installation	Storage Humidity (RH)	10%-90%non-condensing
	Working Humidity (RH)	10%-90%non-condensing
	Lifetime Typical Value (hrs)	≥100000
Cabinet installation	fix	



Main Features

- P8 LED Display
- Outdoor Applications
- 960x960mm cabinet
- Back Service
- Lower cost
- Steel Cabinet

Mechanical

