

OD39B P3.9 Outdoor

500x1000

Outdoor LED Cabinet

Main Features

- P3.9 High Definition LED Display
- Outdoor Applications
- 500x1000mm cabinet
- Fixed installation
- Front/Rear service



Specifications

Parameter		Value
Physical Parameter	Pixel Configuration	SMD1921
	Pixel Pitch (mm)	3.9
	Pixel matrix per panel	128x256
	Pixel density (pixels/sq.m.)	65536
	Cabinet Dimensions (WxHxD) / (mm)	500x1000x92
	Module Dimensions (WxH) / (mm)	500x250
	Panel material	Aluminum Profile
	Cabinet weight (kg/panel)	16
Electronic Parameter	Module weight (kg/panel)	1.57
	Color Grayscale (Bit)	14bit
	Gray Scale per Color (level)	16384
	Refresh Rate (Hz)	1920-3840
	Driving Type	1/16
Optical Parameter	Signal Transmission Distance (m)	CAT5 cable: <100 m; Single mode fiber: <10 km
	Brightness (nits)	4500-5000
	Optimal Horizontal Viewing Angle (°)	150
Electrical Parameter	Optimal Vertical Viewing Angle (°)	75
	AC Input Voltage (V)	AC: 100V~240V
	AC Input Frequency (Hz)	50
	AC Input Power Maximum Value (W/pcs)	300
Circumstance Parameter	AC Input Power Typical Value (W/pcs)	100
	Storage Temperature (°C)	-40 -60
	Working Temperature (°C)	-30 -50
	IP rating (Front/Rear)	IP65/IP54
	Storage Humidity (RH)	10%~90% non-condensing
	Working Humidity (RH)	10%~90% non-condensing
Installation	Lifetime Typical Value (hrs)	100000
	Cabinet installation	fix