



Shenzhen Absen Optoelectronic Co., Ltd.

NT3.9W- Specifications

Version: V20220917

Parameter		Value
Physical Parameter	LED Type	SMD 3in1 1921
	Pixel Pitch (mm)	3.9
	Panel Dimensions (WxHxD)/(mm)	500x500x80
	Pixel Per Panel	128x128
	Panel Weight (kg)	8.5
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	250x250
Optoelectronic Parameter	Brightness (nit)	4000
	Refresh Rate (Hz)	3840
	Gray scale (Bit)	14
	Contrast Ratio	4000:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	160/150
	Driving Type	1/16
	AC Operating Voltage (V)	200~240
	Power Consumption (Max./Avg.)(W/m ²)	588/196
Application Parameter	Storage Temperature (°C)	-40~+60
	Operating Temperature (°C)	-10~+40
	Storage Humidity (RH)	10%~85%
	Operating Humidity (RH)	10%~90%
	IP Rating (Front/Rear)	IP65/IP54
	Module Maintenance	Front or Rear
	PSU & Others Maintenance	Front or Rear
	Panel Installation Type	Hanging/Stacking
	Max Rigging QTY.	20
	Certificate	CCC

Remark: Power consumption tolerance: $\pm 15\%$, according to the actual situation.

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