

Parameter		Value
Physical Parameter	LED Type	Black SMD 3in1 1921
	Pixel Pitch (mm)	3.9
	Panel Dimensions (W x H x D) / (mm)	500 x 500 x 78
	Pixel Per Panel	128 x 128
	Panel Weight (kg)	7.8
	Panel Material	Die Casting Aluminium
	Module Dimensions (W x H) / (mm)	250 x 250
Optoelectronic Parameter	Brightness (nit)	4500
	Refresh Rate (Hz)	3840
	Gray Scale (Bit)	15
	Contrast Ratio	5000:1
	Colour Temperature (K)	6500
	Viewing Angle (H/V) (°)	140 / 120
	Driving Type	1 / 8
	AC Operating Voltage (V)	100-240
	Power Consumption (Max / Average) (W/M ²)	720 / 240
	Application Parameter	Storage Temperature (°c)
Operating Temperature (°c)		-20-+50
Storage Humidity (RH)		10%-90%
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		CE,FCC,ETL,RoHS