

Parameter		Value
Physical Parameter	LED Type	IMD 4 in 1
	Pixel Pitch (mm)	1.9
	Panel Dimensions (W x H x D) / (mm)	495.9 x 495.9 x 55
	Pixel Per Panel	256 x 256
	Panel Weight (kg)	8.2
	Panel Material	Die Casting Aluminium
Optoelectronic Parameter	Brightness (nit)	1000
	Refresh Rate (Hz)	7680
	Gray Scale (Bit)	16
	Contrast Ratio	4400:1
	Colour Temperature (K)	6500
	Viewing Angle (H/V) (°)	160 / 140
	Driving Type	1 / 16
	AC Operating Voltage (V)	100-240
	Power Consumption (Max / Average) (W/M ²)	480 / 160
	Application Parameter	Storage Temperature (°c)
Operating Temperature (°c)		-10~+40
Storage Humidity (RH)		10%-90%
Operating Humidity (RH)		10%-90%
IP Rating (Front / Rear)		IP40/IP21
Module Maintenance		Front or Rear
PSU & Others Maintenance		Rear
Panel Installation Type		Hanging / Stacking
Certificate		CE,FCC,ETL,ROHS