



Shenzhen Absen Optoelectronic Co., Ltd.

A0621 - Specifications

Version : V2021/10/18

Parameter		Value
Physical Parameter	LED Type	SMD 3in1
	Pixel Pitch (mm)	6.66
	Panel Dimensions (WxHxD)/(mm)	1280×960×72
	Pixel Per Panel	192×144
	Panel Weight (kg)	31.0
	Panel Material	Aluminum Profile
	Module Dimensions (WxH)/(mm)	320×320
Physical Parameter	Brightness (nit)	7500
	Refresh Rate (Hz)	> 6000
	Gray scale(Bit)	16 Bit
	Contrast Ratio	9500 : 1
	Color Temperature (K)	7500
	Viewing Angle (H/V) (°)	160/75
	Driving Type	1/4
	AC Operating Voltage (V)	100 ~ 240V
	Power Consumption (Max./Avg.)(W/m ²)	680/227
Physical Parameter	Storage Temperature (°C)	-40 ~ +60
	Operating Temperature (°C)	-30 ~ +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	Fixed
	Max Rigging QTY.	
	Certificate	CE,FCC,CCC,ETL

Remark:Power consumption tolerance: ±15%, according to the actual situation.