



Shenzhen Absen Optoelectronic Co., Ltd.

A2725 -Specifications

Version: V20170705

Parameter		Value
Physical Parameter	LED Type	Black SMD2121
	Pixel Pitch (mm)	2.54
	Panel Dimensions (WxHxD)/(mm)	610×343×61
	Pixel Per Panel	240×135
	Panel Weight (kg)	8
	Panel Material	Die casting Aluminum
	Module Dimensions (WxH)/(mm)	305×343
Optoelectronic Parameter	Brightness (nit)	1000
	Refresh Rate (Hz)	1920-3840
	Gray scale (bit)	14
	Contrast Ratio	5000:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	160/140
	Driving Type	1/27
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m ²)	500/167
	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
LED Lifetime (H)		100000
Module Maintenance		Front
PSU & Others Maintenance		Front
Panel Installation Type		Rigging/Stack,Front/Rear Installation
Certificate		TUV-CE+RoHS/ETL+FCC/CCC

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