



# Shenzhen Absen Optoelectronic Co., Ltd.

## A2725 V3- Specifications

Version: V20230612

Parameter		Value
Physical Parameter	LED Type	Black SMD 3in1 2121
	Pixel Pitch (mm)	2.54
	Panel Dimensions (WxHxD)/(mm)	610x343x44.5
	Pixel Per Panel	240x135
	Panel Weight (kg)	5
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	152.5x343
Optoelectronic Parameter	Brightness (nit)	1000
	Refresh Rate (Hz)	3840
	Gray scale (Bit)	16
	Contrast Ratio	4000:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	160/160
	Driving Type	1/27
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m <sup>2</sup> )	420/140
Application Parameter	Storage Temperature (°C)	-40~+60
	Operating Temperature (°C)	-10~+40
	Storage Humidity (RH)	10%~85%
	Operating Humidity (RH)	10%~80%
	IP Rating (Front/Rear)	IP40/IP21
	Module Maintenance	Front
	PSU & Others Maintenance	Front
	Panel Installation Type	Front/Rear
	Max Rigging QTY.	15
	Certificate	CCC,CE,ETL,ROHS,FCC,TUV,EMC CLASS B

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

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