

# Shenzhen Absen Optoelectronic Co., Ltd.

## PL3.9 Pro V2- Specifications

Version: V20230105

Parameter		Value
<b>Physical Parameter</b>	LED Type	Black SMD 3in1 1921
	Pixel Pitch (mm)	3.9
	Panel Dimensions (WxHxD)/(mm)	500x1000x78
	Pixel Per Panel	128x256
	Panel Weight (kg)	12.5
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	250x250
<b>Optoelectronic Parameter</b>	Brightness (nit)	4500
	Refresh Rate (Hz)	3840
	Gray scale (Bit)	15
	Contrast Ratio	5000:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	140/120
	Driving Type	1/8
	AC Operating Voltage (V)	100 ~ 240
	Power Consumption (Max./Avg.)(W/m <sup>2</sup> )	720/240
<b>Application Parameter</b>	Storage Temperature (°C)	-40 ~ +60
	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.	10
	Certificate	CE,ETL,FCC,ROHS

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

*SHENZHEN ABSEN OPTOELECTRONIC CO.,LTD 2001 - 2022 ALL RIGHTS RESERVED*