



Shenzhen Absen Optoelectronic Co., Ltd.

JD3.9-H- Specifications

Version: V20260408

Parameter		Value
Physical Parameter	LED Type	SMD 3in1 2020
	Pixel Pitch (mm)	3.91
	Panel Dimensions (WxHxD)/(mm /inch)	250x1500x78(9.84x59.06x3.07)
	Pixel Per Panel	64x384
	Panel Weight (kg /lbs)	2(4.4)
	Panel Material	Aluminum
	Module Dimensions (WxH)/(mm /inch)	250x1500(9.84x59.06)
	Transparency	82%
Optoelectronic Parameter	Brightness (nit)	5000
	Refresh Rate (Hz)	≥3840
	Gray scale (Bit)	16
	Contrast Ratio	4000:1
	Color Temperature (K)	2000-10000
	Viewing Angle (H/V) (°)	140/140
	Driving Type	Static
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m ²)/(W/ft ²)	720/240(66.89/22.3)
	Heat Generated(Max./Avg.)(BTU/h/m ²) / (BTU/h/ft ²)	2457/819(228.09/76.03)
Application Parameter	Storage Temperature (°C)	-40~+50
	Operating Temperature (°C)	-20~+50
	Storage Humidity (RH)	10%~90%
	Operating Humidity (RH)	10%~90%
	IP Rating (Front/Rear)	IP30/IP30
	Module Maintenance	Front or Rear
	PSU & Others Maintenance	Rear
	Panel Installation Type	Hanging/Stacking/Fixed
	Max Rigging QTY.	/
	Certificate	CCC,CE,ETL,ROHS,FCC,UKCA

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

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JD6-H- Specifications

Version: V20260408

Parameter		Value
Physical Parameter	LED Type	SMD 3in1 2020
	Pixel Pitch (mm)	6.25
	Panel Dimensions (WxHxD)/(mm /inch)	250x1500x78(9.84x59.06x3.07)
	Pixel Per Panel	40x240
	Panel Weight (kg /lbs)	1.9(4.18)
	Panel Material	Aluminum
	Module Dimensions (WxH)/(mm /inch)	250x1500(9.84x59.06)
	Transparency	85
Optoelectronic Parameter	Brightness (nit)	5000
	Refresh Rate (Hz)	≥3840
	Gray scale (Bit)	16
	Contrast Ratio	4000:1
	Color Temperature (K)	2000-10000
	Viewing Angle (H/V) (°)	140/140
	Driving Type	Static
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m ²)/(W/ft ²)	700/233(65.03/21.65)
	Heat Generated(Max./Avg.)(BTU/h/m ²) / (BTU/h/ft ²)	2389/795(221.75/73.81)
Application Parameter	Storage Temperature (°C)	-20~+50
	Operating Temperature (°C)	-20~+50
	Storage Humidity (RH)	10%~90%
	Operating Humidity (RH)	10%~90%
	IP Rating (Front/Rear)	IP30/IP30
	Module Maintenance	Front or Rear
	PSU & Others Maintenance	Rear
	Panel Installation Type	Hanging/Stacking/Fixed
	Max Rigging QTY.	/
	Certificate	CCC,CE,ETL,ROHS,FCC,UKCA

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JD10-H- Specifications

Version: V20260408

Parameter		Value
Physical Parameter	LED Type	SMD 3in1 2020
	Pixel Pitch (mm)	10.4
	Panel Dimensions (WxHxD)/(mm /inch)	250x1500x78(9.84x59.06x3.07)
	Pixel Per Panel	24x144
	Panel Weight (kg /lbs)	1.9(4.18)
	Panel Material	Aluminum
	Module Dimensions (WxH)/(mm /inch)	250x1500(9.84x59.06)
	Transparency	90
Optoelectronic Parameter	Brightness (nit)	5000
	Refresh Rate (Hz)	≥3840
	Gray scale (Bit)	16
	Contrast Ratio	4000:1
	Color Temperature (K)	2000-10000
	Viewing Angle (H/V) (°)	140/140
	Driving Type	Static
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m ²)/(W/ft ²)	675/225(62.71/20.9)
	Heat Generated(Max./Avg.)(BTU/h/m ²) / (BTU/h/ft ²)	2304/768(213.83/71.28)
Application Parameter	Storage Temperature (°C)	-20~+50
	Operating Temperature (°C)	-20~+50
	Storage Humidity (RH)	10%~90%
	Operating Humidity (RH)	10%~90%
	IP Rating (Front/Rear)	IP30/IP30
	Module Maintenance	Front or Rear
	PSU & Others Maintenance	Rear
	Panel Installation Type	Hanging/Stacking/Fixed
	Max Rigging QTY.	/
	Certificate	CCC,CE,ETL,ROHS,FCC,UKCA

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

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