



Shenzhen Absen Optoelectronic Co., Ltd.

HC0.9 - Specifications

Version : V20200623

Parameter		Value
Physical Parameter	LED Type	IMD 4in1
	Pixel Pitch (mm)	0.9375
	Panel Dimensions (WxHxD)/(mm)	600x337.5x50
	Pixel Per Panel	640x360
	Panel Weight (kg)	8.2
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	150x168.75
Optoelectronic Parameter	Brightness (nit)	600
	Refresh Rate (Hz)	2880
	Gray scale (Bit)	14
	Contrast Ratio	4600:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	160/160
	Driving Type	1/60
	AC Operating Voltage (V)	100 ~ 240
	Power Consumption (Max./Avg.)(W/m ²)	680/230
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
	LED Lifetime (H)	100000
	Module Maintenance	Front
	PSU & Others Maintenance	Front or Rear
	Panel Installation Type	Front/Rear
	Max Rigging QTY.	/
	Certificate	CCC,ROHS,CE,FCC

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



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	Pixel Pitch (mm)	0.9375
	Panel Dimensions (WxHxD)/(mm)	600x337.5x50
	Pixel Per Panel	640x360
	Panel Weight (kg)	7.7
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	150x168.75
Optoelectronic Parameter	Brightness (nit)	600
	Refresh Rate (Hz)	2880
	Gray scale (Bit)	14
	Contrast Ratio	4600:1
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