



Shenzhen Absen Optoelectronic Co., Ltd.

iCon C220-Specifications

Version : V20180723

Parameter		Value
Physical Parameter	Product Model	C220
	Panel Diagonal Size (Inch)	220"
	Module Dimensions (W×H×D)(mm)	610*343*61
	Display Size (W×H) / (mm)	4880*2744
	Screen Size (W×H×D) / (mm)	4930×2794*115 (Reference Size)
	Pixel Per Panel (Dots)	1920*1080
	Panel Weight (kg)	630 (Including Mounting structure)
	Miracast Image	One-to-one or One-to-two(Optional)
	Input Interface	HDMI*1
Optoelectronic Parameter	Standard Brightness (nit)	350
	Refresh Rate (Hz)	1920
	Contrast Ratio	4000:1
	Brightness Adjustment (level)	256
	Color Temperature (K)	6500
	Viewing Angle(H/V) (°)	160/140
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.) (W)	4700/1850
Application Parameter	Applying Space (m ²)	120~160
	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
	Panel Installation Type	Rigging/Stack/Front Installation
	Certificate	CCC/CE+ETL+FCC/ROHS

Rmark: Power onsumption tolerance:±15%, according to the actual situation.