



Shenzhen Absen Optoelectronic Co., Ltd.

C110S-Specifications

Version: 20231018

Parameter		Value		
Physical Parameter	LED Type	SMD (1010)		
	Display Diagonal Size (Inch)	110		
	Pixel Pitch (mm)	1.27		
	Display Size (W×H) / (mm)	2400×1375		
	Screen Size (W×H×D) / (mm)	2450×1400×28.5		
	Pixel Per Display (Pixels)	1920×1080		
	Net Weight (kg)	104		
	Display Weight (kg) (Including frame and rim)	wall mounting	mobile stand	
		117	139	
Optoelectronic Parameter	Maximum Brightness (nit)	600		
	Refresh Rate (Hz)	3840		
	Contrast Ratio	4000:1		
	Gray scale (Bit)	14		
	Color Temperature (K)	6500		
	Viewing Angle(H/V) (°)	160/140		
	AC Operating Voltage (V)	100~240		
	Power Consumption (Max./Avg.) (W)	1750/584		
System Parameter	Android System	Android 11.0		
	CPU	64-bit quad-core 1.8 GHz CPU		
	WiFi	Support WiFi 6.0		
	Bluetooth	Support Bluetooth 5.0		
	System Memory	4 GB		
	Storage	32 GB		
	Control Interface	RJ45, RS232		
	I/O Interface	HDMI1.4 IN*2, HDMI LOOP*1, HDMI1.4 OUT*1, USB2.0*4, Audio OUT*1, SPDIF OUT*1		
	Windows System	optional		
Application Parameter	Applying Space (m ²)	40		
	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		
	Maintenance	Front		
	Certificate	CCC,CE,FCC,ETL		

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



Shenzhen Absen Optoelectronic Co., Ltd. C138S-Specifications

Version: 20231018

Parameter		Value		
Physical Parameter	LED Type	SMD (1212)		
	Display Diagonal Size (Inch)	138		
	Pixel Pitch (mm)	1.56		
	Display Size (W×H) / (mm)	3050×1715		
	Screen Size (W×H×D) / (mm)	3060×1743×28.5		
	Pixel Per Display (Pixels)	1920×1080		
	Net Weight (kg)	158		
	Display Weight (kg) (Including frame and rim)	wall	mobile	
		175	197	
Optoelectronic Parameter	Maximum Brightness (nit)	600		
	Refresh Rate (Hz)	3840		
	Contrast Ratio	5000:1		
	Gray scale (Bit)	14		
	Color Temperature (K)	6500		
	Viewing Angle(H/V) (°)	160/140		
	AC Operating Voltage (V)	100~240		
	Power Consumption (Max./Avg.) (W)	2000/667		
System Parameter	Android System	Android 11.0		
	CPU	64-bit quad-core 1.8 GHz CPU		
	WiFi	Support WiFi 6.0		
	Bluetooth	Support Bluetooth 5.0		
	System Memory	4 GB		
	Storage	32 GB		
	Control Interface	RJ45, RS232		
	I/O Interface	HDMI1.4 IN*2, HDMI LOOP*1, HDMI1.4 OUT*1, USB2.0*4, Audio OUT*1, SPDIF OUT*1		
	Windows System	optional		
Application Parameter	Applying Space (m ²)	40		
	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		
	Maintenance	Front		
	Certificate	CCC,CE,FCC,ETL		

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



Shenzhen Absen Optoelectronic Co., Ltd. C165S-Specifications

Version: 20231018

Parameter		Value
Physical Parameter	LED Type	SMD (1515)
	Display Diagonal Size (Inch)	165
	Pixel Pitch (mm)	1.906
	Display Size (W×H) / (mm)	3660×2058
	Screen Size (W×H×D) / (mm)	3670×2086×28.5
	Pixel Per Display (Pixels)	1920×1080
	Net Weight (kg)	229
	Display Weight (kg) (Including frame and rim)	wall mounting 247
Optoelectronic Parameter	Maximum Brightness (nit)	600
	Refresh Rate (Hz)	3840
	Contrast Ratio	4000:1
	Gray scale (Bit)	14
	Color Temperature (K)	6500
	Viewing Angle(H/V) (°)	160/140
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.) (W)	2400/800
System Parameter	Android System	Android 11.0
	CPU	64-bit quad-core 1.8 GHz CPU
	WiFi	Support WiFi 6.0
	Bluetooth	Support Bluetooth 5.0
	System Memory	4 GB
	Storage	32 GB
	Control Interface	RJ45, RS232
	I/O Interface	HDMI1.4 IN*2, HDMI LOOP*1, HDMI1.4 OUT*1, USB2.0*4, Audio OUT*1, SPDIF OUT*1
	Windows System	optional
Application Parameter	Applying Space (m ²)	40
	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
	Maintenance	Front
	Certificate	CCC,CE,FCC,ETL

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