



Shenzhen Absen Optoelectronic Co., Ltd.
Absenicon X108- Specifications

Version : V20240401

Parameter		Value	
Physical Parameter	Product Model	Absenicon X108	
	Display Diagonal Size (Inch)	108	
	LED Type	Micro LED	
	Screen size (W×H) / (mm)	2410×1395×39.3	
	Display Size (W×H)	2400×1350	
	Pixel Per Display (Pixels)	1920*1080	
	Display Weight (kg) (Including frame and rim)	wall mounting	mobile stand
		99	109
Optoelectronic Parameter	Standard Brightness (nit)	600	
	Refresh Rate (Hz)	3,840	
	Gray scale (Bit)	14	
	Contrast Ratio	15000:1	
	Color Temperature (K)	6500	
	Viewing Angle(H/V) (°)	160/160	
	AC Operating Voltage (V)	100 ~ 240	
	Power Consumption (Max./Avg.) (W)	1128/376	
	Heat Generated(Max./Avg.)(BTU/h/m²)	3850/1283	
system parameter	Android system	Android 11.0	
	system memory	4G	
	storage capacity	32G	
	control interface	RJ45 , RS232	
	Input/output interface	HDMI1.3 IN*1 , HDMI1.3 OUT*1 , USB2.0*4 , Audio OUT*1 , SPDIF OUT*1	
Application Parameter	Applying Space	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.