

Absen Shenzhen Absen Optoelectronic Co., Ltd.

Absenicon3.0 C138-Specifications

Version: 20201204

Parameter		Value			
Physical Parameter	Product Model	Absenicon3.0 C138			
	Display Diagonal Size (Inch)	138			
	Display Size (W×H) / (mm)	3050×1715			
	Screen Size (W×H×T) / (mm)	3060×1830×28.5			
	Pixel Per Display (Pixels)	1920×1080			
	Display Weight (kg) (Including frame and rim)	wall mounting	mobile stand		
	160	180			
Optoelectronic Parameter	Standard Brightness (nit)	350			
	Refresh Rate (Hz)	3840			
	Contrast Ratio	5000:1			
	Color Temperature (K)	6500			
	Viewing Angle(H/V) (°)	160/140			
	AC Operating Voltage (V)	100~240			
	Power Consumption (Max./Avg.) (W)	1500/500			
System Parameter	Android System	Android8.0			
	CPU	64-bit quad-core 1.7 GHz CPU, 2*A73+2*A53			
	System Memory	DDR4-4GB			
	Storage	16GB eMMC5.1			
	Control Interface	MiniUSB*1, RJ45*1			
	I/O Interface	HDMI2.0 IN*3, USB2.0*1, USB3.0*3, Audio OUT*1, SPDIF OUT*1, RJ45*1			
Application Parameter	Applying Space	60			
	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			
	Maintenance	Front			
	Certificate	CCC,CE,FCC,ROHS			

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