



Shenzhen Absen Optoelectronic Co., Ltd.

Absenicon3.0 C138 U- Specifications

Version : V20230129

Parameter		Value	
Physical Parameter	Product Model	Absenicon3.0 C138 U	
	Display Diagonal Size (Inch)	138	
	LED Type	1212	
	Screen size (W×H) / (mm)	3060*1830	
	Display Size (W×H)	3050*1715	
	Pixel Per Display (Pixels)	1920*1080	
	Display Weight (kg) (Including frame and rim)	wall mounting 160	mobile stand 180
Optoelectronic Parameter	Standard Brightness (nit)	350	
	Refresh Rate (Hz)	3,840	
	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	Android 8.0	
	system memory	4G	
	storage capacity	16G	
	control interface	Mini USB*1 , RJ45*1	
	Input/output interface	HDMI 2.0 IN*3 , USB3.0*3 , USB2.0*1 , 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	
	Maintenance	Front	
	Certificate	FCC,ETL	

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