



Shenzhen Absen Optoelectronic Co., Ltd.

Absen X136F- Specifications

Version : V20250816

Parameter		Value	
Physical Parameter	Product Model	Absen X136F	
	Display Diagonal Size (Inch)	136	
	LED Type	COB	
	Screen size (W×H) / (mm)	1828*1928*751(Min)/ 3010*2568*751(Max)	
	Display Size (W×H)	3000*1687.5	
	Pixel Per Display (Pixels)	1920*1080	
	Display Weight (kg) (Including frame and rim)	wall mounting	mobile stand
		270	
Optoelectronic Parameter	Standard Brightness (nit)	600	
	Refresh Rate (Hz)	3,840	
	Gray scale (Bit)	13	
	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)	1400/500	
	Heat Generated(Max./Avg.)(BTU/h)	4778/1706	
system parameter	Android system	Android 11.0	
	system memory	4GB	
	storage capacity	32GB	
	control interface	RJ45 , RS232	
	Input/output interface	HDMI1.4 IN*2 , HDMI LOOP*1, HDMI1.4 OUT*1 USB2.0*4 , RJ45*1 , Audio OUT*1 , SPDIF OUT*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	CCC,CE,ETL,FCC,UKCA	

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