

**Shenzhen Absen Optoelectronic Co., Ltd.****Absenicon X108-Specifications****Version: V20230904**

Parameter		Value		
Physiscal Parameter	LED Type	Flip Chip COB		
	Display Diagonal Size (Inch)	108		
	Pixel Pitch (mm)	1.25		
	Display Size (W×H) / (mm)	2400×1350		
	Screen Size (W×H×D) / (mm)	2410×1395×39.3(Non-touch) 2442×1426×39.3(Touch version)		
	Pixel Per Display (Pixels)	1920×1080		
	Net Weight (kg)	86.8/94.8(Touch version)		
	Display Weight (kg) (Including frame and rim)	wall mounting	mobile stand	Electric lifting bracket
98.8/106.8 (Touch version)		108.8/116.8 (Touch version)	256.8/264.8 (Touch version)	
Optoelectronic Parameter	Maximum Brightness (nit)	600		
	Refresh Rate (Hz)	3840		
	Contrast Ratio	15000:1		
	Gray scale (Bit)	14		
	Color Temperature (K)	6500		
	Viewing Angle(H/V) (°)	160/160		
	AC Operating Voltage (V)	100~240		
	Power Consumption (Max./Avg.) (W)	1128/376		
System Parameter	Android System	Android 11.0		
	CPU	64-bit quad-core 1.8 GHz CPU		
	System Memory	4GB		
	Storage	32GB		
	Control Interface	RJ45*1, RS232*1		
	I/O Interface	HDMI1.3 IN*3, HDMI1.3 OUT*1, USB2.0*4, Audio OUT*1, SPDIF OUT*1		
	Windows System	optional		
Application Parameter	Applying Space (m²)	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	FCC, ETL, CE		

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



Shenzhen Absen Optoelectronic Co., Ltd.

Absenicon X136-Specifications

Version: V20230904

Parameter		Value		
Physiscal Parameter	LED Type	Flip Chip COB		
	Display Diagonal Size (Inch)	136		
	Pixel Pitch (mm)	1.56		
	Display Size (W×H) / (mm)	3000×1687.5		
	Screen Size (W×H×D) / (mm)	3010×1732.5×39.3(Non-touch) 3042×1764×39.3(Touch version)		
	Pixel Per Display (Pixels)	1920×1080		
	Net Weight (kg)	126.5/139.5(Touch version)		
	Display Weight (kg) (Including frame and rim)	wall mounting	mobile stand	Electric lifting bracket
	146.5/159.5 (Touch version)	148.5/161.5 (Touch version)	296.5/309.5 (Touch version)	
Optoelectronic Parameter	Maximum Brightness (nit)	600		
	Refresh Rate (Hz)	3840		
	Contrast Ratio	15000:1		
	Gray scale (Bit)	13		
	Color Temperature (K)	6500		
	Viewing Angle(H/V) (°)	160/160		
	AC Operating Voltage (V)	100~240		
	Power Consumption (Max./Avg.) (W)	1628/543		
System Parameter	Android System	Android 11.0		
	CPU	64-bit quad-core 1.8 GHz CPU		
	System Memory	4GB		
	Storage	32GB		
	Control Interface	RJ45*1, RS232*1		
	I/O Interface	HDMI1.3 IN*3, HDMI1.3 OUT*1, USB2.0*4, Audio OUT*1, SPDIF OUT*1		
	Windows System	optional		
Application Parameter	Applying Space (m²)	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, CE		

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



Shenzhen Absen Optoelectronic Co., Ltd.

Absenicon X163-Specifications

Version: V20230904

Parameter		Value		
Physiscal Parameter	LED Type	Flip Chip COB		
	Display Diagonal Size (Inch)	163		
	Pixel Pitch (mm)	1.87		
	Display Size (W×H) / (mm)	3600×2025		
	Screen Size (W×H×D) / (mm)	3610×2070×39.3(Non-touch) 3642×2101×39.3(Touch version)		
	Pixel Per Display (Pixels)	1920×1080		
	Net Weight (kg)	175.2/190.8(Touch version)		
	Display Weight (kg) (Including frame and rim)	wall mounting	mobile stand	Electric lifting bracket
187.2/202.8 (Touch version)		197.2/212.8 (Touch version)	345.2/360.8 (Touch version)	
Optoelectronic Parameter	Maximum Brightness (nit)	500		
	Refresh Rate (Hz)	3840		
	Contrast Ratio	15000:1		
	Gray scale (Bit)	13		
	Color Temperature (K)	6500		
	Viewing Angle(H/V) (°)	160/160		
	AC Operating Voltage (V)	100~240		
	Power Consumption (Max./Avg.) (W)	2005/671		
System Parameter	Android System	Android 11.0		
	CPU	64-bit quad-core 1.8 GHz CPU		
	System Memory	4GB		
	Storage	32GB		
	Control Interface	RJ45*1, RS232*1		
	I/O Interface	HDMI1.3 IN*3, HDMI1.3 OUT*1, USB2.0*4, Audio OUT*1, SPDIF OUT*1		
	Windows System	optional		
Application Parameter	Applying Space (m²)	80		
	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, CE		

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