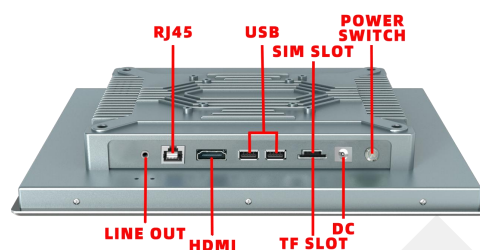


Product Specification

12.1 inch Capacitive Touch Industrial All-In-One PC (Android OS)

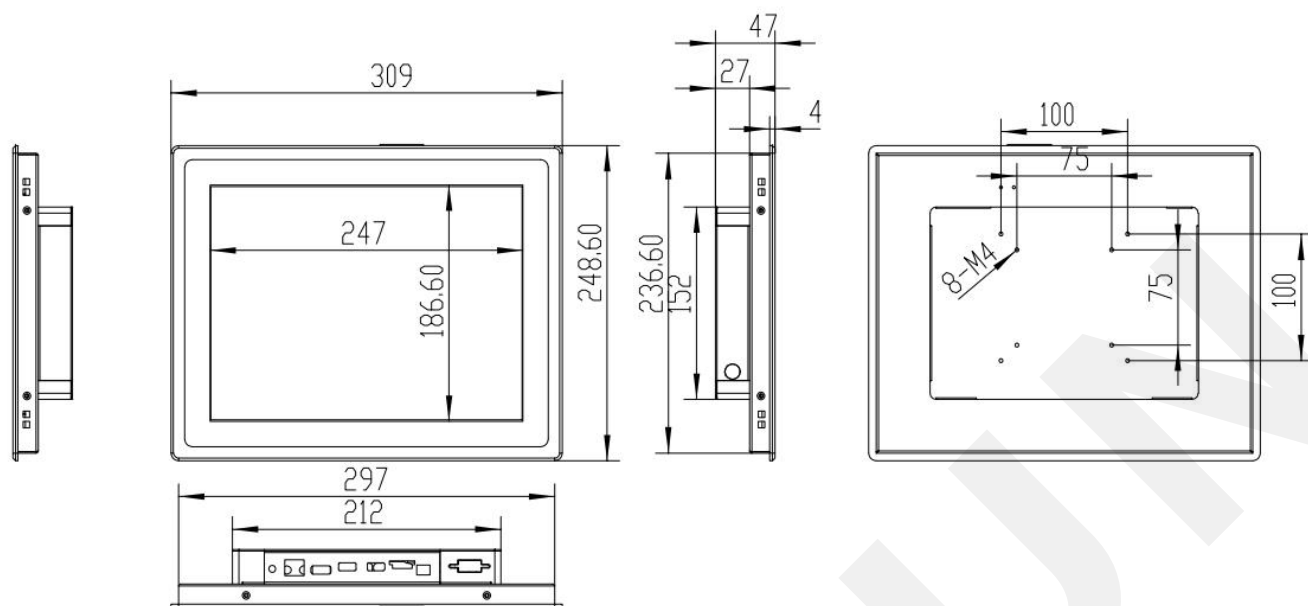
Model: ZPC121-Z123





Specification:

Parameter		
Host Configuration Parameter	CPU	RK3288, Quad-core Cortex-A17, Main frequency up to 1.8GHz
	GPU	Mali-T 764
	RAM	DDR3 2GB (2GB/4GB optional)
	eMMC	8GB (16GB/32GB/64GB optional)
	USB	2*USB3.0/2.0
	HDMI	1*HDMI
	COM Port	2 * COM RS232 (optional)
	BLUETOOTH	Built-in bluetooth system 4.0(optional)
	LAN	1*RJ45 Support 100M Ethernet
	AUDIO	1x HD/Audio Line Out
	TF card reader	1*TF slot
	Power	12V DC_IN Power Input Connector
	Mobile Network	1*SIM slot, Support 3G/4G module(optional)
	WIFI+BT	2.4GHz+5GHz WiFi+BT4.0(optional)
	OS	Pre-installed Android 7.1
Touch Screen	Type	Capacitive Touch
	Respond Time	≤5ms
	Luminousness	85±5%
	Surface Hardness	6H
	Click Lifetime	50 millions times
	Anti Static Pressure	5kg/cm ²
	Communication Interface	USB interface
Display Screen	Type	12.1 inches
	Interface	LVDS
	Backlight	LED
	Backlight MTBF	50000h
	Resolution	1024*768
	Brightness	300cd
	Dynamic Contrast	1000:1
Environmental Parameters	Viewing Angle	R/L:65(Typ.), U/D:65(Typ)
	Operating Temperature	0℃—+40℃
	Storage Temperature	-20℃—+70℃
General Parameters	Relative Humidity	10%—90%
	Outline Dimension	309mm×248.6mm×47mm (L*W*H)
	Display Dimension	247mm×186.4mm (L*W)
	Hole Size	297mm×236.6mm (L*W)
	Shell Material	Front panel aluminum alloy + metal plate back cover
	Installation Type	Embedded, Wall-Mounted, Desktop, VESA

Dimension Drawing: mm

Product Model	Product description
ZPC121-Z123	12.1inch Capacitive touch All-In-One PC/ Resolution 1024*768 /Android 7.1 / RK3288. 2GB. 8GB eMMC

Accessories:

Product Name	Specification
Installation Buckle	4PCS
Adapter	12V/5A
Power Cable	1.5M
Touch Pen	1 PCS
Manual/Warranty Card	Each 1 PCS

Optional Accessories:

Product Name	Specification
Power Cable	3M /5M
Wall-Mounted Plate	Wall-mounted using optional
Desktop Stand	Desktop installation optional