# PC896S

### Description

This Android panel PC is a wall-mountable or Desk Mountable design with no external buttons. The unit supports RJ45 (Ethernet LAN interface) with a DC In 9V-36V. The unit also supports built-in POE (fully complaint with 802.3 af) support.Various mounting options exist including in-wall flush, on-wall and desktop mounting ability. The unit is available in white or black colors.

Powered by the powerful 1.2GHz ARM Cortex Dual Core processor, this tablet is designed to give you high performance with long shelf life and is designed to operate on a 24x7 basis. The tablet has 1GB RAM and 8 GB ROM extensible upto 32 GB of storage with MicroSD.



PC896S

#### Features

-CPU: ARM Cortex A7 Dual-Core, 1.2Ghz -OS: Android 6.0 -RAM: 2G

-Display: 7 Inch IPS Display, Resolution:1024 x 600, Brightness: 360 nit -Support multi-languages

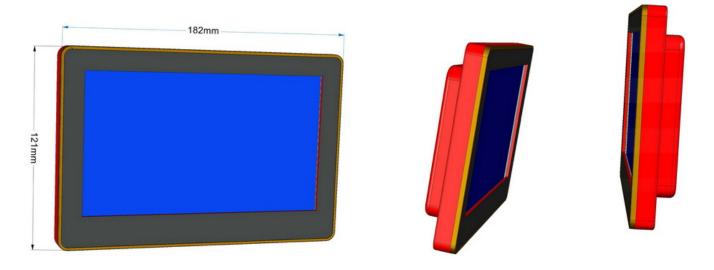
### **Specifications**

Model Num	hor	PC896S	
IP rating		IP63 IP65	
Nema rating		2	
Hardware Specs	Processor	Allwinner A83T processor	
	CPU	8-Core ARM Cortes A7 CPU,1.2Ghz	
	Display	7 Inch IPS Display, Resolution:1024 x 600, Brightness: 350 cd/m2	
	RAM	2GB	
	Nand Flash	8GB	
Software Feature	System	Google Android 6.0	
		H.264 2160p video decoding,	
		Multi-format FHD video decoding, including Mpeg1/2, Mpeg4 SP/ASP	
	Video	GMC, H.263, H.264, VP6/8, AVS jizun, Jpeg/Mjpeg,etc.	
		H.264 High Profile 1080p@30fps or 720@60fps encoding	
		3840 x 1080@30fps 3D decoding, BD/SBS/TAB/FP supported	
		Complies with RTSP, HTTP, HLS, RTMP, MMS streaming media pro-	
		tocols	
	Audio	Two Speakers2x1Watt(Integrated 3W Amplifier For External Speakers	
	Language	Support multi-languages	
Interfaces	Back	HDMI Out	
		DC IN Power Terminal (9V-36V)	
		Ethernet Interface(RJ45)	
	Back	USB Socket HOST Mode By Default,Optional, Jumper Cap For De-	
Interfaces		vice Mode	
		Optional:RS232/RS485	

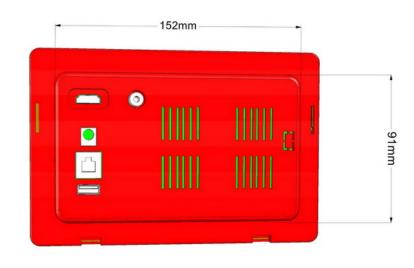
	WIFI+BLUETOOTH	WIFI (802.11b/g/n), Bluetooth 4.0 support BLE
Network	LAN Port	Ethernet RJ45
Power Supply	DC IN	DC 9V - 36V
Boot Up	Auto Boot	Auto Boot Up When Power Supplies

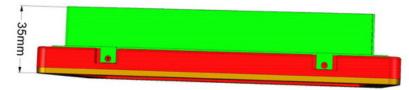
## Dimension

Unit:mm









### View



### **Tablet with POE**

Power Over Ethernet refers to the existing Ethernet Cat.5 cabling infrastructure without any changes in the circumstances, for some IP-based terminals (such as IP phones, wireless LAN access points AP, network cameras Etc.) to transmit data signals at the same time, but also for such equipment to provide DC power supply technology.

POE two power supply methods :

Mid -Span (Using a stand-alone PoE powered device, spanning between the switch and the PoEenabled terminal device, typically uses an unused idle pair of Ethernet cables to carry direct current ) End-Span (It is the power supply equipment integrated in the switch signal exit, such an integrated connection generally provides Idle line and data line pairs "dual" power supply.)



### Packing

Devices are packed by air column bag, 10 devices in one carton box Carton Size:55\*36\*24cm Gross Carton Weight: 12 kg