


# UniOne

Specification V1.1 20230728

<b>Project</b>	E9672	
<b>Product Series</b>	PANSHI	
<b>Model Name</b>	PS10	
<b>ID</b>	 	
<b>Physical</b>		
<b>Size</b>	269*190*41 (mm)	
<b>LOGO</b>	Front Panel Customized LOGO	
<b>Display</b>	10.1", 1024x600, 750nits Typical	
<b>TP</b>	5 points	
<b>Interfaces</b>	Standard SIM slot x1	
	Micro SD slot x1 , MAX 128GB	
	1x USB type-A	USB2.0 HOST
	1x Micro-USB	USB2.0 Device
	Port 1 (14pin)	see "14 pin interface definition"
	Mobile Ant	1 x SMA
<b>Mounting</b>	hole spacing: 38.1*30.2mm aperture diameter: 5.5mm, with M4*10, socket head cap screw	
<b>Indicator Lamp (Optional)</b>	LED	Red when Power On
<b>Buttons</b>	1 Physical buttons : Power	
<b>SW &amp; HW</b>		
<b>CPU</b>	AllWINNER T507 Quad-core 1.5GHz	
<b>OS</b>	Android 10.0	
<b>RAM &amp; ROM</b>	2GB LPDDR4X + 16GB eMMC	
<b>Speaker</b>	4Ω/2W , internal x1	
<b>Power Off Protection</b>	Power Off Protection delay time ≥3 second	
<b>ACC</b>	ACC Power On	
<b>Wireless</b>		
<b>WiFi</b>	IEEE 802.11 b/g/n 2.4GHz	
<b>BT</b>	BT4.1 @BLE	
<b>Mobile</b>	4G/2G	<b>CAT1 LTE</b> LTE-FDD: B1/B3/B5/B8 LTE-TDD: B34/B38/B39/B40/B41 2G: B3/B8
	area	China
	Antenna	External
<b>Reliability</b>		
<b>Working Voltage</b>	6~ 36V	
<b>Working Temperature</b>	-20°C~+70°C	
<b>Electricity</b>	Air	±15KV
	Contact	±8KV
<b>Storage Temperature</b>	-30°C~+80°C	
<b>Working Humidity</b>	0-95% RH, No condensation	
<b>Ruggedness</b>	Water and Dust Proof	Conform to IP65 Standards, Certificateless
	Vibration	Conform to MIL-STD-810G Standards, Certificateless
	Impact	Conform to ISO16750 Standards, Certificateless
<b>Certifications</b>		
<b>Certification</b>	Conform to CCC Standards, Certificateless	