

10.4" Chassis Panel PC 1024x768 with Android Main Board and OS: Android, FCC/CE/UL Compliant and PCT Touch

**MODEL: RJ1040AO-UL**



## FEATURES:

- Optional can be haswell-U chipset with more powerful i3/i5/i7-U which is board-built with Intel HD graphics and audio decoding and the different capacity of memory is available, built-in MSTAT SSD.
- Industrial-grade LCD screen and capacitive touchscreen panel.
- Optional for Waterproof, dustproof and explosion-proof: IP65 (front) IK08 (front).
- Dense ventilation holes on the back, efficient heat dissipation.
- Panel brightness (can choice 450nits, 700nits, 1000nits, 1500nits, 2000nits)

## SPECIFICATIONS

<b>Construction</b>	Chassis			
<b>Panel</b>	Size	10.4" 4:3	View Angle	L/R: 85/85; U/D: 80/80 (Typ.)(CR>10)
	Max Resolution	1024x768@60Hz/4:3/XGA	Brightness	300 cd/m2
	Contrast Ratio	800:1	Colors	16.7M
<b>System</b>	Mother board	RK32884Core CortexA171.8G	Wifi	Built-in 802.11b/g/n wireless,
	Memory	2GB,		
	Graphics	GPUMail-T764	Storage	EMMC: 8G
	OS	Android 6.0		
<b>I/O</b>	Video Output	1*HDMI	Serial Ports	4 *RS232(standard)interfaces
	Ethernet	1 x RJ4510M/100M LAN	USB Ports	2*USB
	Audio System	1 *3.5mm Audio input; 1 *3.5mm Audio output		
<b>Power</b>	Power Supply	External DC, Input Voltage DC: 12V; INPUT POWER CONNECTOR SPECIFICATIONS		
		Power Connector (On Power Adapter) - Type: DC Cartridge Plug; Cartridge OD5.5 mm (± 0.1mm); Needle Inner Diameter: 2.1 mm (± 0.1 mm); Cartridge Length: 9.5 mm (± 0.5 mm);		
<b>Environment</b>	Temperature	Operating: 0°C to 50°C; Storage: -20°C to 60°C		
	Humidity	Operating: 20% to 80% (No Condensation); Storage: 10% to 90% (Non-condensing)		
<b>Features</b>	User Controls	OSD Button: Menu, Up, Down, Select, Power		
<b>Certification</b>	EMC	FCC, CE, 12Vadaptor w/UL		
<b>Options*</b>	Touchscreen	Projected Capacitive, Touch Points : 10 Points		
	Mounting Options	100mm or 75mm VESA Mounting, Open Bracket Mounting		
<b>Case Color</b>	Case/ Frame Color	Black		

*\*Specifications subject to change without notice, not responsible for typographical errors.*

