

## **RUGGED TABLET RTA 308**







A compact and pocket tablet PC with latest Android operating system.







Android 11
CPU 8-Core
Display 8.1 inch 1920 x 1200
4GB Ram, 64GB Storage
Wireless, Bluetooth, 4G LTE
Docking Station

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Model	RTA 308		
Operating System	Android 11	support Google play service	
Computing Platform	MediaTek MT6771	8 Cores, up to 2.00GHz	
System Memory	4GB		
Storage	64GB SSD		
Graphic	ARM Mali-G72		
Display	8.1 inch	IPS technology	
Resolution	1920 x 1200	2K resolution display, 16:10	
		Portrait or Landscape, automatic screen rotation	
Touchscreen	Capacitive multi-touch	User selectable by finger, pen and glove	
Ethernet *	Gigabit Ethernet 1000Mbit/s	coor coronante 27 imigor, pon una giovo	
Bluetooth	Bluetooth 4.2 wireless technology		
Wireless	IEEE 802.11a/b/g/n/ac compatible	2.4GHz and 5.0GHz, Dual Band support	
Cellular network	4G LTE	Voice and data	
Location	Built-in GPS, GLONASS, Galileo, BeiDou	A-GPS support	
Sensors	Ambient Light sensor, 3-axis Motion sensor, M		
Audio	Mono Speaker and Headphone	agrictorifeter, i roximity sensor	
Camera	5MP front, 13MP rear	Flash and AutoFocus rear camera	
Keyboard	Power button, Volume up/down, Barcode scann		
Interfaces	USB 2.0	x2 Type-A and Micro USB	
menaces	RJ45 ethernet port *	x1	
	DB9 serial RS-232 *	x1 x1	
	Micro SD Memory Card Slot		
	SIM Card	x1 x1	
	3.5mm Headphone jack	x1	
	Charging - DC In power jack	x1	
F	Docking connector	x1	
Expansion Slots *	Built-in NFC reader	13.56MHz, front reading	
Power	Built-in rechargeable lithium-ion battery	7800mAh	
	40/D0 D	Replaceable battery by Ruggtek authorised reseller	
a .: a .	AC/DC Power Adapter	Input: 100-240VAC, 50/60Hz, Output: 5VDC, 3A	
Cooling System	Fanless design - No fan. No noise.		
Dimensions	Width 228mm, Height 137mm, Depth 13mm		
Weight	approx.600g		
Environment **	Glass protection	>8H anti-scratch and anti-shock surface	
	Drop Resistance	1.22m	
	Dust Resistance	IP6x	
	Water Resistance	IPx5	
	Operating Temperature	-20 °C to 60 °C	
	Humidity	0% to 90% relative humidity, non-condensing	
	Vibration & Shock	In accordance with MIL-STD-810G	
Regulatory	CE, MIL-STD-810G, WEEE, RoHS		
Ordering Code	RTA 308, 4GB RAM, 64GB SSD, OS Android		
Included in the box	Hand holder, Power Adapter, Cables, Quick User Guide, Warranty document		
Accessories *	· · · · · · · · · · · · · · · · · · ·	ser replaceable anti-glare screen protector, Capacitive Pen with soft rubber,	
		ice Docking with Battery Charger, Rugged Docking for wall-mount,	
Power Adapter for Vehicle, Special cable for RJ45 port, Special cable for RS-232 port.			

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<sup>\*</sup> Optional

<sup>\*\*</sup> Tested by an independent third-party lab following CE, MIL-STD-810G and IEC 60529.