

# RUGGTEK

RUGGED MOBILE COMPUTER



- Display 10.1 inch
- 8GB Ram, 256GB Storage
- Long Life Battery
- Google Mobile Service
- Dust and Water Resistance
- European Warranty

## RTG 010

Entry-level Android tablet  
for field work

[www.ruggtek.com](http://www.ruggtek.com)

Operating System	Android 14	support Google play store and services
Computing Platform	MediaTek MT8781	8 Cores, up to 2.20GHz
System Memory	8GB	
Storage	256GB	
Graphic Chip	ARM Mali-G57	4K support
Display	10.1 inch	500nits brightness
Resolution	1920 x 1200	Portrait or Landscape, automatic screen rotation
Touchscreen	Capacitive	Multi-touch by finger and pen
Wireless LAN	IEEE 802.11ac compatible	2.4GHz and 5.0GHz, Dual Band support
Bluetooth	Bluetooth 5.0 wireless technology	Class 2
Mobile Broadband	4G LTE	Call and Data
Location	Built-in GNSS	support GPS, Glonass, Galileo, BeiDou, and A-GPS
Audio	Speaker	
Camera	5MP front, 13MP rear	Flash and Auto focus rear camera
Keyboard	Power button, Volume control.	
Interfaces	USB port	x1 Type-C
	SIM Card Slot	x1
	SD Memory Card Slot	x1
	Charging - DC In power	x1 by USB Type-C (Fast charging)
Optional Expansion *	Built-in HF RFID	NFC reader ISO 14443-A/B, Mifare Classic
Power	Lithium-ion battery, rechargeable	8000mAh, ample power for several days
		Replaceable by Ruggtek authorised reseller
	AC/DC Power Adapter	Input: 100-240VAC, 50/60Hz, Output: 5VDC
Dimensions	Width 252mm, Height 172mm, Depth 12mm	
Weight	approx.615g	
Environment	Operating Temperature	-20 °C to 60 °C in accordance with MIL-STD-810H
	Shock Temperature	in accordance with MIL-STD-810H
	Drop Resistant	1.22m
	Dust and Water Resistance	IP68
	Vibration and Shock	in accordance with MIL-STD-810H
Regulatory	CE, WEEE, RoHS, REACH	
Ordering Code	TPC-RTG00010-0	8GB RAM, 256GB SSD, OS Android
Included in the box	Power Supply, User Guide, Warranty document.	
Accessories *	Screen Protector, Pen, Spare Battery, Cigarette lighter, Lanyard,	
	Rugged Cradle for RAM mounting.	
Services *	Ruggtek Warranty, product guarantee up to 2 years.	
	Ruggtek Easy-Care, customer service agreements.	

(\*) Optional

(#) Non-Standard Part, assembly by request. A minimum order quantity (MOQ) is required.

Specifications given herein may be changed at any time without any notice.

The device is tested according to regulations by an independent third-party lab.

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