RT-OT2-ULTRA

10.95" Outdoor Rugged Android Tablet

Model specifications



Display: 10.95-inch
Operating system: Android 15 (GMS)
Protection: IP68
Battery: Battery, 3.87 V / 20,000 mAh

Product Form

Specification	Value
Product Form	10.95" Outdoor Rugged Android Tablet
Dimensions	263.41 × 178 × 19.1 mm
Weight	Approx. 970 g
Screen size	10.95 in (16: 10)
Resolution	1200 × 1920 TFT
Brightness	450 nits
Touch Panel	10-point capacitive touchscreen, support glove and wet-touch operation
Battery	Lithium-polymer battery, 3.87 V / 20,000 mAh
Camera	32 MP Front Camera; phase-detection autofocus 64 MP Rear Camera; autofocus 20 MP Night Vision Lens
Audio	Integrated 1.5 W speaker × 2; Integrated microphone × 2; Smart PA
Keys	F KEY User-definable × 1; volume+ Volume up key × 1; volume- Volume down key × 1; Power key × 1

Hardware Configuration

Specification	Value
CPU	MediaTek Dimensity 7300 (MT6878) (4 × 2.5 GHz Cortex-A78, 4 × 2.0 GHz Cortex-A55)
GPU	Mali-G615
RAM	12 GB LPDDR5
Storage	256 GB UFS 3.1
Gravity sensor	Supported
Gyroscope	Supported
Light sensor	Ambient light sensor
Flash	Supported
Electronic Compass	Geomagnetic sensor

System

Specification	Value
Operating System	Android 15 (GMS)

Wireless Connection

Specification	Value
Wi-Fi	Wi-Fi 6E (802.11 ax)
Bluetooth	Bluetooth 5.4
Cellular network	5G; NR SA: N1/3/5/7/8/20/28/38/40/41/77/78; LTE-FDD (B1/2/3/4/5/7/8/12/13/17/18/19/20/25/26/28a/28b/30/66); LTE-TDD (B34/38/39/40/41); WCDMA (B1/2/4/5/6/8/19); CDMA: BC0/BC1/BC10; GSM: B2/3/5/8
GNSS	GPS, BeiDou, Galileo, GLONASS
NFC	Integrated HF-RFID (NFC) reader (ST21)

Data Collection

Specification	Value
Face Unlock	Supports face unlocking

Interfaces

Specification	Value
Memory card	Hybrid tray: nano-SIM + microSD, or two nano-SIM cards
Type C Interfaces	USB 2.0 (Type-C) × 1

Special Functions

Specification	Value
Camping Light	Integrated 440 lumens camping light

Other

Specification	Standard	Optional
Power Supply	33 W Type-C Adapter (EU)+1 m Type-C Cable	
Protection and standards	IP68; MIL-STD-810H; CE; CCC; FCC	
Accessories	Strap, 33 W Fast Charging Adapter, 1 m-Type-C Cable	Tempered Glass Film

Specifications vary by configuration and region. Confirm the exact configuration in your quotation.