RT-Q115M

10.1" Rugged Android Tablet

Model specifications



Display: 10.1-inch
Operating system: Android 11.0
Protection: IP65
Battery: Built-in battery; 3.7 V / 8,000 mAh

Product Form

Specification	Value
Product Form	10.1" Rugged Android Tablet
Dimensions	275.7 × 187.5 × 24.5 mm
Weight	1,000 g (device unit)
Screen size	10.1 in
Resolution	1200 × 1920
Brightness	400 nits
Touch Panel	10-point capacitive, G+G, hardness 6H, scratch-resistant
Battery	Built-in lithium-polymer battery; 3.7 V / 8,000 mAh
Camera	Front 5 MP; Rear 13 MP autofocus with flash
Speaker / Microphone	Built-in 8 Ω/0.8 W waterproof BOX speaker × 1; Mic sensitivity: -42 dB, output impedance 2.2 kΩ

Hardware Configuration

Specification	Value
CPU	Qualcomm SM6350 8-core 2.0 GHz
GPU	Adreno Graphics Card 619
RAM	4 GB LPDDR3
Storage	64 GB
Gravity sensor	Supported
Gyroscope	Supported
Light sensor	Ambient light sensor
Flash	Supported
Electronic Compass	Geomagnetic sensor

System

Specification	Value
Operating System	Android 11.0

Wireless Connection

Specification	Standard	Optional
Wi-Fi	Wi-Fi 802.11 b/g/n/a/ac; 2.4 GHz / 5.8 GHz dual-band	
Bluetooth	Bluetooth 5.1 (BLE)	
Cellular network		5G: N1/N28/N41/N78/N79, NSA/SA; LTE TDD: B34/B38/B39/B40/B41; LTE FDD: B1/B3/B5/B7/B8; WCDMA: B1/B5/B8
GNSS	Built-in, GPS L1&L5/BeiDou/GLONASS/Galileo/NavIC/IRNSS	
NFC	Supports ISO/IEC 14443 A Protocol, stated reading distance: 3-5 cm	

Data Collection

Specification	Standard	Optional
Barcode scanning		Honeywell N3680 hardware decoding supports Buzzer

Interfaces

Specification	Value
USB Interfaces	Standard USB 3.0 × 1
Earphone Jack	Ø3.5 mm audio jack × 1
Memory card	Memory-card slot × 1; max: 256 GB
SIM Card	SIM slot × 1
HDMI	HDMI 1.4a Type-C × 1
DC Interfaces	DC 5 V 3 A Ø3.5 mm power supply interface × 1
POGO PIN	12-pin pogo connector × 1
Type C Interfaces	Type-C × 1 (data and charging)

Other

Specification	Standard	Optional
Power Supply	AC 100 V ~ 240 V 50 Hz/60 Hz Output: DC 5 V 3 A EU plug CE	UK plug; US plug
Protection and standards	IP65; MIL-STD-810G; CE; CCC; UN38.3; MSDS; IEC 62133	
Accessories	Strap, 5 V / 3 A Adapter	Charging Dock, Vehicle-mounted Bracket, 5 V / 3 A Car Charger

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