IS TABLET

RxAltitude

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Being one of lightest device in the market it still houses a big battery which supports a longer on-field connectivity.

Our commitment towards Open standard solutions is well modeled into this unit. Utilizing various sensors that are out-of-the-box with this tablet helps you build a customized solution that would move you towards achieving your automation and connected plant goals. To run various resource-demanding software solutions this device comes with a power-packed Octa-Core processor and to complement that an 8500mAh battery.

KEY FEATURES

Light weight
One of the lightest with 715gms

Operating temperature
-20°C to 60°C

Operating system
Android 14.0

Ultra-rugged
Dust and Water-resistant (IP68)

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TECHNICAL DATA

Main characteristics	
Operating System	Android 14.0
Processor	MSM8953 (2.0GHz) Octa core
Display	8" Rug Multi-point Display, 1920 x 1200 IPS LCD Multi-point Capacitive, Anti-scratch, Support handwriting
GPU	Adreno 506 1920 × 1200 @ 60 fps
Memory	Configurable: 4GB RAM & 64GB ROM (expandable up to 128GB), or 8GB RAM & 128GB ROM (MicroSD, expandable up to 512GB)

Connectivity	
Blue-tooth	5.2 (BLE)
GPS	GPS (frequency:1575.42MHz) + Glonass (frequency:1602MHZ)
Sensors	L-Sensor, Compass, Gyro Sensor, G_sensor
NFC	Enabled. Card reading distance: 3cm~5cm
WIFI	WIFI 802.11 (2.4GHz + 5GHz dual band WIFI)
USB	Standard USB 2.0
Earphone Jack	Standard 3.5mm
HDMI	HDMI 1.4a Type C
Extensive Slot	12pin Pogo Pin

Physical characteristics	
Operating Temperature	-20 °C to +60 °C
Protection Class	IP68
Camera(s)	13MP rear auto-focus with flashlight, 5MP front.
Battery	8500mAh Lithium-ion battery

Physical characteristics (continued)	
Dimensions	228 x 145 x 16.5 mm
Weight	715gms

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