



TB110

10.1" Windows 10 Rugged Tablet

IP67 Protect & 1.2 M Drop | 780g with 9,000mAh Battery | 13.3mm Thickness

Slim but Tough

Meet the slim but tough tablet with portability for your business. Powered by a Windows 10 IoT OS, the unitech TB110 is an attractive lightweight tablet at just 780g, 13.3 mm thick for easy portability that you can easily slip it into a B4 size envelope or carry around in your hands. This TB110 is one of the lightest tablets with decent performance and great durable features for retail, hospitality, healthcare and light-duty field service.

Durability at its best

TB110 rugged tablet is durable enough to drop from 1.2 meters onto concrete and it has IP67 certification, completely sealing durable housing against dust and moisture to withstand total immersion up to 1m. This device meets sturdy MIL-STD-810G military standard, boasting shock resistance, anti-vibration, and together with a wide operating temperature range of -10°C to 55°C. The TB110 rugged tablet endures even the most challenging environments.

Sunlight Readable

This device has a sunlight-readable, high brightness (400 nits) display that responds to the touch commands even with gloves and support wet-touch mode. Plus, high performance and low power consumption design with 1.92 GHz Quad Core™ Atom processor, allows users to open multiple programs and works smoothly.

Long-lasting Battery

The embedded 9000mAh battery aims to keep the TB110 working for hours that give users full power to operate all day.

Wireless Connection

With Bluetooth® 4.2, WLAN 802.11 a/b/g/n/ac that allows users to connect to the internet directly. It's also built-in a 5MP rear camera and 2MP front-facing cameras allowing users to record important moments in the workplace.

Features

- Windows 10 IoT Enterprise OS
- Thin & lightweight < 800g
- 13.3 mm slim design for easy portability
- Rugged: IP67 rated, and 1.2 m drop
- Long-lasting embedded 9000mAh battery
- Support Bluetooth® 4.2, Wi-Fi 802.11 a/b/g/n/ac
- Fanless & low power consumption design
- Cradle for customer needs: Support display output, Ethernet
- Dual USB ports for keyboard and mouse



System Features

OS	Windows 10 IOT Enterprise
CPU	1.92G, Intel® Atom™ -Z8350 Quad Core Processor
Memory	4GB RAM / 64GB Flash
Others	TPM (Trusted Platform Module) 2.0 support

Display

10.1" (1280 x 800) HD color screen with Backlight 400 nits
10-point multi-touch and capacitive stylus, support glove mode and wet-touch mode

Indicator

LEDs, Vibrator

Communication

Camera	2MP front camera 5MP rear camera, AF
Bluetooth®	Bluetooth® 4.2
WLAN	802.11 a/b/g/n/ac (2X2 MIMO)
Sensors	Light, G-Sensor

Regulatory Approvals

CE, FCC, BSMI

I/O Interfaces

USB	Full size USB 3.0 x1 Full size USB 2.0 x1
POGO PIN	POGO pin
Expansion Slot	Docking connector DC Jack Micro SDXC Card Reader
Audio	Microphone, speaker and 3.5mm audio jack

Enclosure

Dimensions	268.0 x 183.6 x 13.3 (mm)
Weight	780g

Environment

Operating temperature	-10~55°C
Drop test to Concrete	1.2m
Environmental Sealing	IP67
Vibration and Shock test	MIL-STD 810G

Power Source

Main Battery	3.7V, 9000 mAh embedded Battery
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Accessories

AC Adapter 24W (12V / 2A)
X-strap
Capacitive Stylus Pen
Desktop Docking
VESA Mount (By Project Based)

What comes in the box

TB110
Power Adaptor(AC/DC adapter and AC power cord(US)
X-strap



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