



TB560

Android Rugged Tablet

Ergonomic Design. Abundant Features. Ultimate Experience

Unitech TB560 is a rugged industrial tablet with ground breaking super lightweight design; breaking away from the traditional bulky and heavy industrial tablet designs. It is the perfect choice for a full day's work; easy to store, carry and operate. It offers abundant features for the ultimate experience. It features an extensive 7200mAh battery capacity, effectively lasting for 10 hours on full function mode and 300 hours on stand-by mode.

TB560 features Android 11 operating system and support Android studio developer tool. It is compatible with most of the latest software technology and a simple platform to develop new softwares on. A 7" capacitive touch screen display provides ease of device navigation. TB560 features built-in NFC reader, and to meet a wider industrial requirement, it also offers optional 1D Laser, 2D Imager and UHF RFID readers; effectively increasing its functionality and choices of data collection. TB560 is effectively the most productive rugged tablet choice to meet today's industrial needs.

■ Features

- Android 11 OS, Octa-Core Processor
- 7200mAh Battery Capacity, 10~16 Hrs Operating Time
- Built-In NFC reader, optional 1D, 2D barcode scanner
- Front 5M & Rear 13M Dual Camera
- IP 55 Sealing & Withstand Multiple Drops to Concrete from 1.2 Metres
New design with USB Type-C interface

System Features

OS	Android 11
CPU	Octa-Core Processor 2.0GHz
Memory	RAM : 3GB; Flash ROM 32GB
Display	Gorilla Glass III with Capacitive Touch Pannel, 7" Color Transmissive 1280x720 dots LCD
Language Support	Multi-Language Support

Keys

Two Scan Keys, Two Volume Keys, Power Button

Communication

Camera & Flash Light	5M Pixels Front Camera, 13M Pixels Rear Camera, Auto Focus, LED Light
External Storage	Support MicroSD Memory Card up to 32GB
USB	USB Type-C 2.0 OTG
WLAN	IEEE 802.11a/b/g/n
Bluetooth	Bluetooth 5.0+BLE
WWAN	4G LTE, Dual-SIM
Other Sensors	GPS\BDS\GL ONASS\ Galileo

Decoder

Barcode Reader	2D Imager
RFID	Standard: NFC (13.56MHz) MifareClassic, NF cV, Ultraligh

Power Source

Main Battery	3.7V @7200mAh with Operating Duration at Full Function 10 hrs and Stand-By over 300 hrs.
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Symbologies

1D Laser Optional	UPC/EAN,Bookland EAN,UCC Coupon Code, ISSN EAN,Code 128, GS1-128, ISBT128, Code39, Trioptic Code39, Code32,Code93, Code11, Interleaved 2 of 5, Discrete 2 of 5, Codabar, MSI, Chinese 2 of 5, Korean 3 of 5, Matrix 2 of 5, Inverse 1D, GS 1 DataBar, Composite Codes, etc
2D Imager Standard	PDF417, MicroPDF417, Data Matrix, Data Matrix Inverse, Maxicode, QR Code, MicroQR, QR Inverse, Aztec, Aztec Inverse, Han Xin, Han Xin Inverse, etc

Environmental

Operating Temperature	-20°C~55°C
Storage Temperature	-40°C~70°C
Relative Humidity	5%~95% (non-condensing)
Environmental Sealing	IP55
Drop Test to Concrete	1.2 meters (with boot case)

Enclosure

Dimension	L188 x W99 x H19 mm
Weight	406g (Including Battery) 452g (Full Standard Package)

Audio

Built-In Microphone & Speaker

Developer Tool

Android Studio

Regulation Approvals

NCC/ CCC/ UN38.3/ RoHS

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