



TB560

Android Rugged Tablet

Ergonomic Design. Abundant Features. Ultimate Experience

Unitech TB560 is a rugged industrial tablet with groundbreaking 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 16 hours on full function mode and 120 hours on stand-by mode.

TB560 features Android 5.1 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 5.1 OS, Quad-Core Processor
- 7200mAh Battery Capacity, 16 Hrs Operating Time
- Built-In NFC reader, optional 1D, 2D & UHF modules
- Front & Rear Dual Camera
- IP 55 Sealing & Withstand Multiple Drops to Concrete from 1.2 Metres

System Features

OS	Android 5.1
CPU	64-bit 1.3GHz Quad-Core Processor
Memory	RAM : 2GB; Flash ROM 16GB
Display	Gorilla Glass III with Capacitive Touch Pannel, 7" Color Transmissive 1280x800 dots LCD
Language Support	Multi-Language Support

Keys

Two Scan Keys, Two Volume Keys, Power Button

Communication

Camera & Flash Light	2M Pixels Front Camera, 8M Pixels Rear Camera, Auto Focus, LED Light
External Storage	Support MicroSD Memory Card up to 32GB
USB	USB 2.0 OTG
WLAN	IEEE 802.11a/b/g/n
Bluetooth	Bluetooth 4.0+BLE
WWAN	4G LTE, Dual-SIM
Other Sensors	GPS, e-compass, G-sensor, Light & Proximity Sensor

Decoder

Barcode Reader	Optional 1D Laser or 2D Imager
RFID	Standard: NFC ; ISO14443A/B ; ISO15693 Optional : UHF EPC C1/G2, ISO 18000-6C

Power Source

Main Battery	3.7V @7200mAh with Operating Duration at Full Function 16 hrs and Stand-By 1 week
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Symbologies

1D Laser	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	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	-5°C~50°C
Storage Temperature	-30°C~70°C
Relative Humidity	0%~95% (non-condensing)
Environmental Sealing	IP55
Drop Test to Concrete	1.2 meters

Enclosure

Dimension	L188 x W99 x H14 mm
Weight	398g (Including Battery) 452g (Full Standard Package)

Audio

Built-In Microphone & Speaker

Developer Tool

Android Studio

Regulation Approvals

NCC

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