

unitech electronics co., ltd., a leading global provider of automatic identification and data capture technologies, has launched its latest compact handheld terminal, HT1. It is a pocket-sized mobile computer with superior data collection solution, suitable for a wide range of applications including retail, transportation and warehousing.

Compact Pocket-Sized Design

Coming with intelligent imaging technology for high-performance scanning, the HT1 ensures read reliability for mobile phone screens and paper in any orientation. Running with Android 4.4 operating system, HT1 has a 2-inch LCD display that supports 240x320 pixel resolutions, allowing users to get feedback of the scanned information immediately. Base on its pocket-sized design for one-handed operation, it is highly portable with simple keyboard layout that is easy to carry around and easier typing. HT1 is an ideal tool to automate the capture of inventory data and allows user to take action quickly and accurately.

Reliable and Durable

Engineering with industrial materials, HT1 is rugged enough to withstand multiple 5 feet drop to concrete and equipped with IP54 environmental seal against water and dust. Featuring a great adaptable design, the device provides multiple wireless communications such as wireless LAN a/b/g/n radio that ensures seamless wireless data transmission and real-time collections to back-end system. Combing with multi-functionality and lightweight design, unitech HT1 perfectly reflects its high performance at a best available price.

Versatile MDM solutions

It also supports Mobile Device Management (MDM) solutions, users can easily remote to set up, update, monitor and troubleshoot all of your devices. It is ideal for use to do garment processing, food order taking, logistics controlling and inventory management. Combing functionality with durable design, the unitech HT1 provides the power for enterprise to streamline business processes and increase productivity and efficiency in all data collection applications.

Features

- 2" ergonomic handheld terminal with Android 4.4 operating system
- Integrated superior 1D/2D barcode imaging technology
- Ergonomic design for one-handed operation, 30 degree scanning tilt
- Support 12Management and MoboLink, Airwatch, SOTI
- Built in Robust Pogo pins and Micro USB (Support OTG)
- WLAN IEEE 802.11 a/b/g/n
- Rugged Construction: IP54 rated and 1.5M drop certified





Specifications





System Features

CPU Freescale iMx6 1.2GHz

Memory 1GB DDR2 4GB eMMC OS Android 4.4.3

English, Simp. Chinese, Traditional Chinese, Languages support

Japanese

Display

2" TFT 240X320 LCD

Keypad

10 numeric keys, scan keys, Alpha / Power (on/off) / Enter key, 4 function keys

Green and Red LED located above LCD

Vibrator

Symbologies

2D Imager

1D All major codes

PDF417, MicroPDF417, Composite, RSS, 2D

TLC-39, Datamatrix, QR code, Micro QR code, Aztec, MaxiCode, Postal Codes: US PostNet, US Planet, UK Postal, Australian Postal, Japan

Postal Dutch Postal (KIX)

30 degree scanning tilt

Audio

Speaker & MIC

Interface

USB Micro USB connector

(OTG interface, have USB Client and USB Host

function)

PoGo PoGo pin for charging

Communication

WLAN IEEE 802.11 a/b/g/n

Power Source

Battery type Li-ion battery

Detachable with back cover all in one

1100mAh Capacity

4540mAh (Option)

Enclosure

Weight 170g

147.8(L) x 53.8(W) x 30.31(H) mm Dimension

Environmental

-10°C~50°C Operating temp. Operating humidity 20%~85% Storage temp. -30°C~7**0**°C Storage humidity 20%~85% Drop 1.5m Water proof, dust proof IP54

During operation: 0.5G, 3 to 100Hz, 1 min sweep, during Vibration

15min, 3 direction

Non-operation: 1.5G, 5 to 55Hz, 1min sweep, during 120min,

3 direction

Non-operation: 1.5G, 5 to 1000Hz, 1min sweep, during

15min, 3 direction

Magnetic field 1gauss

Air discharge: 16kV **EMC**

Direct discharge: 9KV

Accessories

Single Slot cradle

4-Bay Battery Charger (Option) USB Cable/USB Adapter & Plugs

Wrist Lanvard AC Power Adapter

Regulatory Approvals

CE, FCC, BSMI, PSE





Headquaters

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