U7

Intelligent
Handheld Terminal

Unimes U7 smart terminal is a 4G full Netcom ultra-thin large-screen handheld terminal, 5" HD display, multi-touch capacitive screen, enabling one-hand operation of large-screen devices, bringing a relaxed user experience. Equipped with high-performance scanning engine Respond to a variety of fold bar codes to meet the customer's need for surprise data collection in complex scenarios.

Highlight 5" large screen

Large screen, large display, high definition, visual enjoyment, all the information at your fingertips

4000 mAh high capacity battery

Application of low-power clips, with a variety of power-saving technology to reduce power consumption, lasting care drive.

Wirless charging

10W wireless fast charge, easily get rid of the shackles of wires, at any time to add energy.

Quad core processor 1.45Ghz

Cartoon problem solving at the system level, so you can easily cope with a variety of applications.

Technical Specifications

Peformance Parameter

Operating system	Android 6.0
Processor	1.45GHz Quad Core
Memory	2G RAM+16G ROM
Extended slot	Micro SD card, up to 32 G

Physical Parameter

Display screen	5"1280x 720 TFT QHD touch screen
Cameraloptional)	8M pixel rear camera, 2M pixel front
Input method	English, Arabic input method, and handwriting input
Battery	Unloadable 3.7V 4000mAH lithium battery
Dimensions	L 153mm x W 76mm x T14mm
Weight	240 (Istandard battery included)
Key	1 power key, 2 side scanning keys
Power adapter	Input: AC 100 - 220V 50/60Hz; Output: DC 5V-2A
Notification	Speaker, indicator light and vibration
Interface(optional)	Micro USB 2.0, USB OTG, Micro SD/TF card

Environmental Parameter/IP Rate

Working Temperature	Working:-20°C - 60 °C
Storage Temperature	Working:-40°C - 80 °C
Electrostatic	±15kV air discharge, ±8kV direct discharge
Relative humidity	5% - 95%RH
Protection grade	IP65 grade
Anti-dropping	1.2m (On concrete ground)
Strength of anti-rolling	1m(More than 800 rolling by impact force)

Communication Data Parameter

WIFI	IEEE 802.11 b/g/n
Bluetooth	Bluetooth 4.0 +EDR
WWAN	GSM:900MHz,1800MHz,1900MHz CDMA:800MHz TDSCDMA:2GHz WCDMA:I,II,V,VIII TDLTE:Band 38,Band 39,Band 40,Band 41(2555-2575 MHZ,2575-2635 MHZ,2635-2655 MHZ) LTEFDD:Band 1,Band 3

Standard Kits

Battery   Charger   USB cable