U2S

Intelligent
Handheld Terminal

Unimes U2 an industry leading handheld terminal perfectly integrates Android OS and 3G wireless communication technology. It helps users implement mobile application quickly and easily and win through the fierce competition.

Help users implement mobile application quickly and easily.

Adopting high-performance system configurations, the most easy-to-use OS and the quickest wireless communication mode, u2 helps users implement mobile application quickly and easily.

An excellent professional device for enterprise users.

Adopting the most advanced mobile computer technology in the industry, u2 features more powerful data collection and transmission functions, wider application, more convenient use and smoother operation.

Reliable and durable products.

Based on full understanding of enterprise mobility, each aspect of u2, including product design, parts selection, production and testing, is rigorous and strict to ensure that each u2 device is reliable and durable

Flexible options of functional modules and accessories.

For users' benefits, u2 fully considers users' customization requirements so that they can select or customize devices more flexibly according to their business requirements

Technical Specifications

Peformance Parameter

Operating system	Android 6.0
Processor	High-performance quad-core 1.3 GHz processor
Memory	8 GB ROM + 1 GB RAM
Extended slot	Mini SD card, up to 32 GB

Physical Parameter

Display screen	3.5-inch RETINA display (640 x 960)
Cameraloptional)	8 Mega pixel, autofocus lens, LED flash
Exit Window	Corning® Gorilla® glass
Battery	3.7 V 4000 mAh rechargeable lithium polymer battery (6000 mAh battery optional)
Dimensions	152 mm x 68 mm x 24 mm
Weight	255g (standard battery included)
Key	1 power key, 2 side scanning keys
Power adapter	Input: AC 100 - 220V 50/60Hz; Output: DC 5V-2A
Notification	Vibrator alerts/LED/Audio notification
Interface(optional)	Micro USB

Environmental Parameter/IP Rate

Working Temperature	Working:-10°C - 50 °C
Storage Temperature	Working:-20°C - 60 °C
Electrostatic	±15kV air discharge, ±8kV direct discharge
Relative humidity	0% - 95%RH
Protection grade	IP65 grade
Anti-dropping	1.5m (On concrete ground)
Strength of anti-rolling	0.5m(1000 rolling by impact force)

Communication Data Parameter

WIFI	802.11a/b/g/n
Bluetooth	Bluetooth 4.0+LE

Standard Kits

Battery   Charger   USB cable

ISO 9001   CCC   CE   RoHS