

i6310 Mobile Computer

The slimmest rugged PDA in the world



High performance

The blazing octa-core 1.4GHz 64-bit processor can run all required applications. With the support of Android 8.1 and 4+64GB memory, enjoy a superior user experience and investment protection

Fast data connectivity

802.11 a/b/g/n/ac WiFi
2G/3G/4G Wireless WAN
Bluetooth 4.1 BLE

Powerful data collection

2D scan engine
13MP camera for ultra-high resolution photos
Accurate location information

Highly optimized power system

3.8V, 3800mAh battery ensures long operation hours
Pogo pin design for simple and non-intrusive charging

Elegant appearance, Industrial reliability

Stylish, superior ergonomics for comfort and practical use
Durable, reliable and productive

SPECIFICATIONS

Basic Features

CPU	Octa-Core 1.4 Ghz
RAM	4GB
ROM	64GB
O.S	Android 8.1
Display	5.0 inch TFT-LCD (720 x 1280) color screen
Dimensions	158mm x 76.2 mm x 13.3mm
Weight	210g (Battery included)
Buttons	Volume up/down, Power button, Custom buttons, Scan button, Home, Menu, Back
Input	Chinese/English, and supports handwriting and soft keyboard
Barcode Scanner	2D imager
Main Battery	Rechargeable 3.8V 3800mAh lithium polymer battery pack(Typical Operation time >8 hours)
RTC Battery	Real time clock battery

Expansion and peripherals

Camera	13MP auto-focus color rear camera with flash 2MP front-facing camera
RFID	Supports 13.56Mhz, ISO14443A&B and I SO15693 standard, Supports NFC
GPS	GPS, A-GPS, Bei-Dou satellite navigation system, GLONASS
Sensor	Light sensor, Range sensor, Acceleration sensor, Compass, Gyroscope, Barometer
Slot	Micro SD/TF × 1, Micro SIM × 2
Interfaces	Type-C USB, 3.5mm Audio port, POGO PIN
Audio	Loudspeaker, Microphone, Earpiece
Fingerprint Module	Optional
Standard Accessories	Power adaptor, Data cable, One battery
Optional Accessories	Cradle, Scan Trigger Handle with Charger, Case & Hand strap, Volume Sensor

Radio Communication

Wi-Fi	802.11 a/b/g/n/ac
Bluetooth	BT 4.1 BLE
	4G FDD-LTE(B1/B2/B3/B4/B5/B7/B8/B20 /B28A/B28B)
Radio Communication	3G WCDMA(B1/B2/B5/B8)
	2G GSM/EDGE/GPRS(850/900/1800 /1900MHz)

User Environment

Operating Temperature	-10~50℃ (-14~122°F)
Storage Temperature	-40~70℃ (-40~158°F)
Humidity	5% ~ 95%

Optional Accessories



Scan Trigger Handle with Charger



Case & Hand strap



Volume Sensor



Cradle