5 inch Rugged Handheld

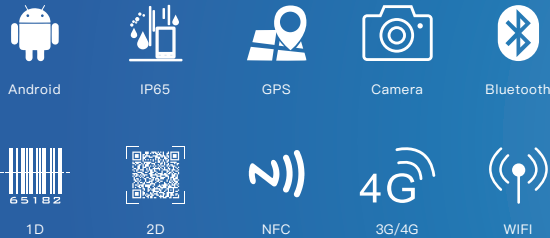|				
Android	IP65	GPS	Camera	Bluetooth
1D	2D	NFC	3G/4G	WIFI

Functions

- Support for Android 9.0 system

- Optional 3G/4G all network communication, WiFi, Bluetooth and other communication modes

- Equipped with 4000mAh large capacity battery, the machine has a endurance of 4 hours

- IP65 high protection level, in accordance with MIL–STD–810G

- Support GPS, GLONASS, more accurate positioning

- Equipped with 13 million pixel auto focus camera, easy to collect images and video information

- Support 1D/2D, NFC and other functional modules to meet the application needs of multiple industries

Product Six Views

1D/2D barcode Scanner

Corning gorilla glass touch panel
Light sensor

Receiver

Scanning Button

Volume Button +

Volume Button –

Scanning Button

Power on/off Button

Flashing light

Camera

Pogo Pin interface

NFC Reader

Pogo Pin interface

Audio port

Type C Port

Optional Accessories

Back Clip Battery

UHF Handle

Scanning Trigger

Docking Charger

Multiple Charging Dock

Specification Parameter

Basic parameters

Dimension	147.7 x 74 x 16.4mm
Weight	device unit 220g
Device Color	black
LCD	5inch IPS 16:9，720*1280
Touch Panel	5 points Capacitive，G+F
Camera	Rear 13MP
I/O	TF Card x 1 SIM Card x 1 Type C x 1 8Pin back shell x 1, 2Pin machine buttom x 1 Φ3.5mm standard earphone jack x 1
Power	AC100V ~ 240V, 50Hz/60Hz output DC 5V/2A
GPS	support: GPS+Glonass

Performance parameter

CPU	Qualcomm(OCTA Core), 2.0GHz
OS	Android 9.0
RAM	4GB LPDDR3
ROM	64GB

Battery

Capacity	3.85V/4000mAh
Type	Built–in Lithium–ion polymer battery
Endurance	4.5hrs (default 50% volumn，default 200 nit, play 1080P HD video)

Network connections

WIFI	2.4G+5.8G dual frequency, WiFi 802.11(a/b/g/n/ac)
Bluetooth	BT4.0 (BLE) class1 transmission distance：10m
3G/4G (Optional)	CMCC 4M： LTE B1,B3,B5,B7,B8,B20,B38,B39,B40,B41 WCDMA 1/2/5/8 GSM 2/3/5/8

Reliability

Operate Temperature	–10 ℃ ~ 55 ℃
Store Temperature	–20 ℃ ~ 60 ℃
Humidity	95% Non–Condensing
IP Grade	IP65

Data Collection

NFC	Support SO/IEC under 14443A mifare protocol, Card reading distance：3cm~5cm
1D	Support Zebra SE4710，Optional Honeywell N6703
2D	

Application Range

The handheld terminal with RFID UHF technology is widely used, which can meet the application in retail, storage material management, finance, express delivery, medical and other fields.

Warehouse Management

Market

Express Industry

Mobile Payment