



System Configuration

Processor	3G Version ARM7 Quad-core 1.3GHz
OS	Android 6.0
Storage	8GB ROM+1GB RAM
Extended	Micro SD (UP to 64G)
Display	5.5 inch IPS(720 x 1280) high-definition screen
Camera	2.0M pixels AF with LED light automatic focusing
Touch screen	Industrial capacitive screen
Indicator	Vibration indicator / LED indicator / audio indicator
Battery	Built in detachable 7.4v 3500mAh Lithium Polymer Battery
Audio	Built-in microphone / speaker
Sensor	G-sensor

Structural parameters

Size:(LxWxD)	210*80*42mm
Weight:	505g (including battery)

Data communication

Mobile data communication	3G Version: WCDMA:850/900/1900/2100MHz GSM: 850/900/1800/1900MHz
Wi-Fi	IEEE 802.11 b/g/n
Bluetooth	Bluetooth 4.0
GPS	High performance GPS / AGPS navigation chip

Printer

Printing method	Built in line thermal printer
Printing width	58mm
Print media	Thermal printer and thermal label paper
Sensor	Black mark / out of paper / overheat overvoltage
Print type	Text/image/bar code/QR code

Using Environmental

Development	Android SDK + JDK + Eclipse
Language	Java
Operating	-10° ~ 50°C
Storage	-20°~ 70°C
Humidity	0 to 95% relative humidity (non-condensing)
Drop	can bear impact from 1.5m drop to cement floor
Electrostatic	± 15kV air discharge, 8kV direct discharge
Protection class	IP65/Explosion-Proof certificate

1D laser scanner

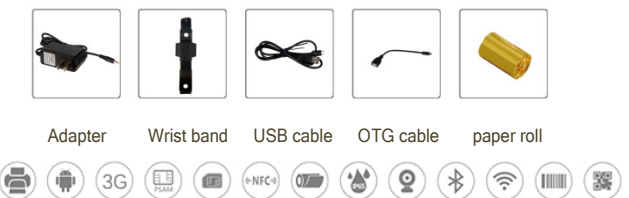
Scanning light	Visible laser diodes with a wavelength of 650 nm
Scanning speed	100 line/s
Scanning angle	± 50° , ± 65° (R/L, F/B)
Resolution	4mil
Decoding type	UPC-A , UPC-E , UPC-E1 , EAN-13 , EAN-8 , ISBN/ISSN , 39 code , 39 code (ASCII code) , 32 code , Trioptic 39 code Interleaved 25 code , industry 25 code (Discrete 2 of 5) , Matrix 25 code , Codabar(NW7) , 128 code , UCC/EAN 128 ,

2D image scanner

Collection	CMOS
Scanning speed	1/60s
Scanning angle	Corner 360° , Elevation angle ± 55° , Declination ± 55°
Resolution	QR code ≥ 7.5mil , Bar code ≥ 5mil
Decoding type	QR Code, Data Matrix, PDF417 , Han letter code in line with international and domestic generic 1Dcode standards: UPC-A , UPC-E , EAN-8 , EAN-13 , ISBN , Code 128 , GS1 128 , ISBT 128 , Code 39 , Code93, Code 11, Interleaved 2 of 5, Industrial 2 of 5, Matrix 25, Standard 25, Codabar, MSI/MSI PLESSEY, GS1 DataBar etc.
2D optional	Support DPM (component identification code)

NFC/HF RFID/PSAM

Communication	ISO/IEC 14443A/B, ISO15693
Working	13.56MHz
Card type	Type1-4Tag/Mifare/Felica
PSAM card	ISO/IEC 7816 1-4



IMPORTED AND MARKED BY:

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