



T523 PDA

INTERNET OF THINGS HANDHELD TERMINAL

4.5-inch HD screen · High speed 4- core

Android 7.0 system · 4G full Netcom



Android



4G



WIFI



Bluetooth



1D scanning



2D scanning



PSAM



NFC



camera



GPS



Product parameters

Performance

CPU	Cortex-a53 quad-core 64-bit 1.3GHz high-performance processor
RAM+ROM	2GB+16GB supports 1GB+8GB
Expand memory	Microsd (TF) Supports up to 128GB
System	Android 7.0

Data communication

Wlan	Dual-band 2.4ghz/5ghz, Supporting ieee 802 a/b/g/n protocol
WWAN	2G : GSM (850/900/1800/1900MHz)
	3G : WCDMA (850/900/1900/2100MHz)
	4G : FDD-LTE (B1/B2/B3/B5/B7/B8/B20)
	TDD-LTE (B38/B41)
Bluetooth	Support Bluetooth 2.1+EDR/3.0+HS/4.0+HS Transmission distance 5-10 meters
GPS	Support GPS,AGPS

Physical parameter

Dimensions	166mm×77.5mm×22mm
Weight	< 500g
Display	4.5 inch IPS color display with resolution 480*854
TP	Corning gorilla glass, supports multi-touch Supported gloves and wethands
Battery capacity	rechargeable polymer battery (3.8V 4200mah) removable (Optional)
	Standby time >350 hours
	Working time > 12 hours
	Charging time < 4H, using standard power adapter and data cable

Data collection

Barcode scanning (optional)

1D	Minde SE966 Honeywell N4313
Imager canner	Newland EM1300(CCD)
1D	Code128,EAN-13,EAN-8,Code39,UPC-A,UPC-E,C odaber,Interleaved 2 of 5,China post 25,ISBN/ISSN,
Symbologies	Code93,UCC/EAN-128, GS1 Databar,HIBC, etc.
2D	Newland EM3090 Newland EM6601
Imager canner	Honeywell N6603
2D	PDF417,MicroPDF417,GS1 Composite,Aztec Code,Data Matrix,QR Code,Micro QR Code,
Symbologies	MaxiCode,Hanxin Code, etc.

Camera

Rear camera	800w pixel hd camera,support auto focus, flash, anti-shake, macro shooting
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NFC (optional)

Frequency	13.56mhz
Protocol	Support iso14443a/b, 15693 agreement
Distance	2cm-5cm

User environment

Operating temperature	-20□ - 55□
Storage temperature	-40□ - 70□

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