

T80S

INTERNET OF THINGS HANDHELD TERMINAL

4.5-inch HD screen · Quad -core · 4G full Netcom







4G







Bluetooth 1D barcode



2D barcode



NFC



Camera



GPS













Product Specifications

Performance	
Quad core	
CPU	Cortex-A53 Quad-core 64-bit 2.0GHz high-performance processor
RAM+ROM	2GB+16GB Supports up to 3GB+32GB
Expand memory	Micro SD(TF) Supports up to 128GB
System	Android 8.1/Android9.0

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Data Communication	
WLAN	Dual-band 2.4GHz / 5GHz, support IEEE 802.11ac/a/b/g/n/d/e/h/i/j/k/r/v protocol
WWAN	2G: GSM (850/900/1800/1900MHz)
	3G: WCDMA (850/900/1900/2100MHz)
	4G: FDD:B1/B3/B4/B7/B8/B12/B20 TDD:B38/B39/B40/B41
Bluetooth	Support Bluetooth 5.0+BLE Transmission distance 5-10 meters
GNSS	Support GPS Galileo Glonass Beidou

Physical Specifications

Dimensions	166mm×77.5mm×22mm
Weight	<500g
Display	4.5 inch IPS color display with resolution 480*854
Screen brightness	>500cd/m2
TP	Support multi-touch
Battery capacity	rechargeable polymer battery (3.8V 4200mah) removable
	Standby time >350 hours
	Charging time <4H, using standard power adapter and data cable
Expansion Card slot	Micro SIM card x 1 , TF card × 1
Communication interface	Type-C USB x 1, OTG,POGO Pin x 1
Speaker volume	>80db (test distance 10cm)
Audio	Speaker (mono), Microphone, Receiver
Keypad	Support touch screen soft keypad and physical keypad
Sensor	Gravity Sensor, Vibration motor

Language/Input Method

Input	English, Pinyin, Five strokes, Handwriting input, Support soft keypad
Language	Language packs in Simplified Chinese, Traditional Chinese, English, Korean, Japanese, Malaysian, etc.

Barcode Scanning (Optional)
1D Scanning engine	Mindeo966 ,Honeywell N4313
1D Symbologies	UPC/EAN, Code128, Code39, Code93, Code11, Interleaved 2 of 5, Discrete 2 of 5, Chinese 2 of 5, Codabar, MSI, RSS,etc. Postal Codes:USPS Planet, USPS Postnet, China Post, Korea Post, Australian Postal, Japan Postal, Dutch Postal (KIX), Royal Mail, Canadian Customs,etc
2D Scanning engine	E483 ,Honeywell N5703 N6703 N6703HD
2D Symbologies	PDF417, MicroPDF417, Composite, RSS, TLC-39, Datamatrix, QR code, Micro QR code, Aztec, MaxiCode, HanXi,etc.
Camera (Standard)	

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NFC (Optional)	
Frequency 13.56MHz	
Protocol Support ISO14443A/B, 15693 agreement	
Distance 2cm-5cm	

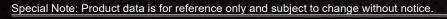
8MP HD camera, Support auto focus,

User Environment

Operating temperature	-20℃ - 55℃
Storage temperature	-40℃ - 70℃
Environment humidity	5%RH95%RH(no condensation)
Drop specification	6 sides Supports 1.5 meters drops on the marble within the operating temperature
Rolling test	0.5m rolling for 6 sides, can still work steadily
Protection level	IP66

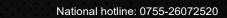
Accessories

Standard	Adapter, Data cable, Protective film, Instruction
Standard	manual



Company: Blovedream Technology Co., Ltd.

Official website: www.lckj.cn | www.blovedream.net



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model: T80