



IP65 Android Handheld PDA HCC-Z80

General

Handheld Barcode Scanner PDA HCC-Z80 with Android 10.0 OS and Qualcomm Quad-core ARM Cortex-A53 1.3 GHz CPU, to accommodate the more new programs, adapted to various application. Ensure safe operation with high performance but low power consumption.

Features

- Support for Android 10.0 system
- Integrated 4G/3G network communication, WiFi, GPS, Bluetooth and other communication modes
- Equipped with 4500mAh large capacity battery, the machine has a endurance of long time.
- Equipped with 8 mega-pixel auto focus camera, easy to collect images and video information
- Support 1D/2D, NFC (Optional) and other functional modules to meet the application needs of multiple industries

Specifications

CPU		Qualcomm Quad-core ARM Cortex-A53 1.3 GHz processor
Operating System		Android 10.0 OS
Memory		16GB ROM + 2GB RAM
SIM Slot		Support Micro SIM card
PSAM Slot		Support PSAM card
Expansion Slot		Micro SD card (Up to 128G)
Display		4.0 inch high resolution (480*800) IPS TFT display
Touch Panel		Industrial-grade capacitive touch panel (supporting operation with gloves)
Camera		8 Mega-Pixel Auto focus with LED flash
Scanner window		Tempered glass
Wireless LAN		Wi-Fi 802.11a/b/g/n/ac ;2.4G/5G
Wireless WAN (Network frequency)	2G	GSM/GPRS/EDGE: 850/900/1800/1900MHZ
	3G	European version (Default): WCDMA:B1/B2/B5/B8, TD-SCDMA:B34/B39, CDMA 1x/EVDO:BC0
	4G	European version (Default): FDD-LTE: B1/3/5/7/8/20 TDD-LTE: B38/39/40/41

Wireless WAN (Data service)		LTE/WCDMA/EDGE/GPRS
Bluetooth		Bluetooth 4.1+LE
Keyboard		Anti-wear, Interior transmission light Industrial keyboard
GPS		Support GPS(A-GPS)/Bei-Dou/ Glonass or Galileo
Battery		3.8V 4500mAh lithium polymer battery
Charging		DC 5V 2A
Audio		Built-in microphone
Notification		Vibrator alerts/LED/Audio notification
Input / Output Ports		1 Micro USB port
Vibration Motor		Built-in programmable vibration motor
Development Tools		Android SDK + JDK + Eclipse
Programming Language		Java
Operating Temp		-10℃ ~ 50℃
Storage Temp		-20℃ ~ 60℃
Humidity		0~95% (no condensation)
ESD		Air 15KV/Contact 8KV
Sealing		IP65
2D Laser Scanner ZEBRA: SE4710		PDF417, MicroPDF417, Composite, RSS, TLC-39, Datamatrix, QR code, Micro QR code, Aztec, MaxiCode; Postal Codes: US PostNet, US Planet, UK Postal, Australian Postal, Japan Postal, Dutch Postal (KIX), etc.
Drop Durability		Above 1.5m multiple drops to concrete ground
Weight		295 g (battery included)
Dimensions (L*W*D)		165mm x 72 mm x 28 mm
Accessories		Battery, Power adapter, USB cable, Hand strap
Optional	NFC	13.56 MHz
	PSAM Slot	SIM 2 card

Application

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

Picture

