



QUBED BioPDA

Multi-functional Industrial Terminal

Qubed BioPDA is an Android-based rugged mobile PDA. With its fast 4G connectivity and powerful quad-core processor as well as high running speed, you will find it is easy to develop any application on it.



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BioPDA Specifications

Item Stock Code	CFON640
CPU	Qualcomm 8909, 1.2G, Quad Core
Dimensions	156.8*79.5*22.2mm, Bar phone
Operating System	Google Android 6.0
RAM	2GB RAM + 16GB ROM
Weight	400g
Networks	"GSM: 850/900/1800/1900 WCDMA: B1/B2 CDMA: BC0 TDS-CDMA: B34/B39 TD-LTE: B38/B39/B40/B41 FDD-LTE: B1/B3"
Display	4.3" HD LCD, Resolution 800*480 / 5-point capacitive touch screen, Asahi glass screen
Camera	Rear 8.0M Pixels, Auto Focus with Flash
GPS	Integrated, 10m
Wi-Fi	IEEE 802.11b/g/n, 2.4GHz/5.8GHz dual band
Bluetooth	BT 4.0 with A2DP
Extension Storage	T-Flash/Micro SD Card, up to 32GB
SIM slot	1 SIM card slot
Battery	3.7V, 3000mAh
USB	Mini-USB 10pin
Charger	DC 5.5V 1.2A
Headphone	Supported, 3.5mm
Speaker	supported
Ruggedness	IP65, waterproof, dustproof, shockproof
Reliability	MTBF no less than 10000 hours
Operating Temperature	From 20°C to over 70°C

Application

The Qubed BioPDA can be applied to warehousing, logistics, courier, outdoor patrol, community cloud policing, financial conveyance and many other areas like:

Government Elections	Licence plate recognition
Logistics Industry	Retail market sector

Key Features

- ▷ Camera, GPS, Wi-Fi, Bluetooth
- ▷ Fingerprint sensor – capacitive touch screen
- ▷ Barcode scanner – Best industrial scanning performance
- ▷ Accurate 2D Bar Code reading
- ▷ HF RFID reader
- ▷ NFC Reader can be used to scan & read electronic tag
- ▷ UHF RFID reader – supports ISO 18000-6C

