



C6 Android Intelligent Handheld Terminal



























CILICO C6 is a powerful Android mobile terminal, with 5-inch HD display, quad-core CPU and 4G LTE & WIFI connection, which supports 1D/2D barcode scanning, NFC and UHF RFID. It has been widely used in industries like retailing, logistics, warehousing, and asset management etc. in over 70 countries and regions.

Vertical application



C6 Specifications

Basic Param	neters	Data Collection	II .
Size	$147 \times 78 \times 19$ mm(L \times W \times H)	Scanning engine	Zebra/Honeywell scanning engine
Weight	233g (including battery)		UPC/EAN,Bookland EAN,UCC Coupon Code,ISSN EAN,
Display	5.0 inch IPS screen, Resolution: 1280*720	Supported 1D barcode types	Code 128,GS1-128,ISBT 128, Code 39,Trioptic Code 39,
Touch panel	Capacitive		Code 32, Code 93, Code 11, Interleaved 2 of 5, Discrete
Backlight	LED Backlight		2 of 5,Codabar,MSI,Chinese 2 of 5,Korean 3 of 5,Matrix 2
Battery	Li-polymer,4000mAh,3.7V Uptime:more than 8 hours Standby time:300 hours		of 5,Inverse 1D,GS1 DataBar,Composite Codes. etc PDF417, MicroPDF417, Data Matrix, Data Matrix Inverse,
Card slot	2 SIM card slots, 2 PASM card slots 1 Micro SD card slot(Maximum 128G)	Supported 2D barcode types	Maxicode, QR Code, MicroQR, QR inverse, Aztec, Aztec Inverse, Postal Codes: US Postnet, US Planet, UK
Communication interface	Type-c, Support OTG	21	Postal, Australian Postal, Japan Postal, Netherlands KIX
Network connections	4G/3G/2G、Wi-Fi、GPRS、Bluetooth		Code,USPS 4CB/One/Intelligent Mail,UPS FICS Pstal. etc
Notification	Warning Tone, Multi-color LED; Vibration		Front camera: 2 MP
Keyboard	On-screen Keyboard+3 Virtual Keys: Back, Home, Menu	Camera	Rear camera: 8 MP, auto-focusing
	Microphone, Loudspeaker and Receive	cumera	Rear camera flash; support flashlight
Physical Keys	Power, left scan, right scan, volume+, volume -	Internet of thir	ngs function
Headset	Support 3.5mm headset jack	NFC	Operating frequency: 13.56MHZ
Power adaptor	Input:100-240V,50/60Hz 300mA Output:5V,2A		Support protocol: MifareClassic (MF1) NDEF, NfcV (15693)
Performance			Ultralight (MF0), IsoDep(Quasi CPU MF3), IsoDep (CPU)
CPU	Octa-core 2.5GHz		Reading distance: 0-5cm (depending on the type of card)
OS	Android 7.1		Operating frequency:
Memory	3GB RAM/32GB ROM		CN: 920-925MHz
•		RFID	US: 902-928MHz
Working env Operating temperature			EU: 865-868MHz
temperature	-20°C to 50°C		JP:916-921MHz(w LBT)
Humidity	5% to 95% (non-condensation)		JP:916-923MHz
Drop specification	Within operating temperature range, it can withstand several drops from 1.5mheight to the concrete ground		Support protocol: ISO18000-6C/EPC C1G2 Reading distance:0.8m (depending on the label)
Roll specification	500 times of 1.6 feet / 0.5 m rolls; higher than IEC roll standard	Security PSAM	Supporting ISO7816 standard, supporting 2 PSAM cards
Vibration	4g SPK Sine (5Hz to 2KHz); 0.04g2/Hz randomness (20Hz to 2KHz); 60 minutes per axle, 3 axles	Sensors	Light sensor, distance sensor, gravity acceleration sensor,
Electrostatic protection	+/- 10kv air discharge +/-6kv contact discharge		geomagnetic transmission sensor, Hall sensor (optional)
Sealing Level	IP65	Others	
Wireless Cor	mmunication	Certification	CE/CCC/UN38.3/RoHS/IP65
WWAN	GSM/GPRS/WCDMA/CDMA/TD-SCDMA/TDD-LTE/FDD-LTE	Accessories	Power Adapter/USB cable/ battery
WIFI	WIFI frequency: 2.4GHz & 5GHz WIFI protocol:802.11a/b/g/n/ac	Optional accessories	Charging cradle/Cradle Adapter/battery
GPS	GPS\BDS\GLONASS		<u> </u>

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