





# C7X Rugged Tablet PC of LOT











C7X is a classical android handheld terminal with advanced performance. It is integrated with some basic functions such as: NFC, bluetooth, Wi-Fi, GPS+DBS. And it also takes 1D laser barcode scanner, 2D barcode scanner, UHF RFID and power infrared as optional modules. It is the best choice of mobile data collection.

### Multi-industrial applications

Support for portable data collection in meter reading, government & public affair, assets management, manufacturing, ticketing, traceability, healthcare, logistics, retail, O2O payment areas and so on.







### Big screen, Excellent performance

With 7 inch HD LCD screen, resolution 1280\*720 and the capacitive touch screen , C7X focus on man-machine interactive experience, which makes it easier and clearto deal with excel, pictures and other office software.

### Dual SIMs dual standby, 4G communication

C7X rugged tablet PC with Dual SIMs dual standbysupports blind mating and Chinese 4G communication. Enjoy freely the top-speed transmission of 4G communication.

### Freely extended function of IoT

CILICO offers SDK redevelopment of barcode scanning and RFID. You can take advantage of any assorted applications on the Android platform to develop application programs. And you can get a real-time response from professional team of CILICO during developing.













## Large capacity lithium battery

CILICO exclusively has developed the large capacity battery according to the customer's actual work requirements and realized the revolutionary breakthrough. Equipped with 7200mAhbattery, it ensures at least 10-hour full functional working.

### **Rugged Cover**

C7X handheld terminal is equipped with rugged, beautiful cover and special wrist strap, which make it easier and more convenient for users to operate, at the same time, it provides a considerate protection for the device.

### High speed Wi-Fi, smooth connection

Wi-Fisupports 2.4G&5G dual frequency seamless roaming. It could ensure the internet connection and quick data transmission under complicated working environment, such as warehouse and production line and so on.















### **C7X Technical Parameters**

<b>Basic Parameters</b>	
Туре	Rugged Tablet PC of IoT
CPU	Octa-Core 2.5Ghz
GPU	
Storage	2GB LPDDR3 RAM+16GB EMMC ROM
OS	Android 7.1
Color	Black
Screen	7" high-resolution, 1280*720 DPI, 5 points-touch screen; Corning Gorilla Glass;
Communication	Asia&EU:GSM:B2/B3/B5/B8,WCDMA:B1/B2/B5/B8,CDMA: BCO,TD-CDMA:B34/B39 LTE-TDD:B38/B39/B40/B41,LTE-FDD:B2/B3/B5/ America:GSM:B2/B3/B5/B8,WCDMA:B1/B2/B4/B5 , CDMA: BC0,LTE-TDD:B40/B41 ,LTE-FDD:B1/B2/B4/B5/B7/28A/28B
GPS	(Built-in) GPS/BDS/GLONASS
Interface	Micro USB2.0, support OTG
Slots	TF card(Micro SD card), 128G;2 SIM Card Slots and 2 PSAM Card Slots
Bluetooth	Bluetooth 4.2, support BLE
Audio	Built-in speaker, MIC, handset, 3.5mm headphone jack
Wi-Fi	Support 802.11a/b/g/n/ac mode, support 2.4GHz+5GHz seamless roaming
Camera	8.0 Mega Pixel rear camera; 2.0 Mega Pixel front camera; Auto focus; with LED light
Battery	Li-Polymer 7200mAh
Standby	≧100h
Duration	≥10h (full function)
Certification	3C, CE
IP grade	IP65
IOT functions (RFI	D, Barcode)
IOT barcode	1D Laser barcode Scanner, 2D barcode Scanner
1D Barcode	UPC/EAN, Bookland EAN, UCC Coupon Code, ISSN EAN, Code 128, GS1-128, ISBT128, Code39, Trioptic Code39, Code32, Code93, Code11, Interleaved 2 of 5, Discrete 2 of 5, Codabar, MSI, Chinese 2 of 5, Korean 3 of 5, Matrix 2 of 5, Inverse 1D, GS 1 DataBar, Composite Codes, etc.
2D Barcode	PDF417, MicroPDF417, Data Matrix, Data Matrix Inverse, Maxicode, QR Code, MicroQR, QR Inverse, Aztec,
	Aztec Inverse, Han Xin, Han Xin Inverse , etc.
RFID	*Fully support NFC,14443A/B 15693 Protocol, Reading Distance 2cm-5cm, reading position, battery cover.
	Support UHF RFID[CN: 920MHz-925MHz; US:902MHz-928MHz; EU:865MHz-868MHz] ,EPC C1/G2, ISO 18000-60
<b>Working Environm</b>	ent ent
Operation Temperature	-20°C~55°C
Storage Temperature	-40°C~70
Humidity	5-95% (non-condensing)
<b>ProductFeatures</b>	
GravitySensor Support	Light Sensor Support Distance Sensor Support NFC Support Gyroscope Support
Туре	Optional Standard Accessories
	• 1D Laser barcode scanner 7200mAh Battery x1, USB cable x1, Power
071/	2D barcode scanner
C7X	Adapter x1(US, EU, UK standard optional), User      UHFRFID  Cuido x1 NEC test cond x1. Pretest cover and
	● Power Infrared Guide x1, NFC test card x1, Protect cover and
	● PSAM Encryption protocol  Wrist Strap*1,Screen Protector*1

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