



CX10

- Rugged design with 1.2 meter dropping resistance and IP67 protection level;
- Optional modules such as 1D/2D, UHF RFID, fingerprint, high-precision GPS, etc. to meet a variety of usage scenarios;
- Support 10.1-inch IPS screen, better display effect;
- Multiple input and output interfaces for data transfer;
- Up to 8GB+256GB, ensure high performance and large data storage requirements.

Vertical Application



CX10 Specifications

Platform	CPU	Octa-core 2.6GHz/5G version (Octa-core 2.2GHz/4G version optional)
	operating system	Android 15 (GMS Certified)
	Memory	8GB RAM+128GB ROM, optional 8GB +256GB
	Micro SD(TF)	support
Display	Size	10.1 inches
	Resolution	1920x1200
	Brightness	800nits
	Capacitive screen	HD IPS
Communication	Network Standard	GSM: 2/3/5/8 CDMA: BC0 WCDMA: 1/2/5/8 TDD: 34/38/39/40/41 FDD: 1/2/3/5/7/8/20/28A&B 5G: N1/N3/N8/N38/N41/N77/N78/N79/N28
	WIFI	WIFI 6 (WPA3 Enterprise Edition, external enhanced antenna is considered for GPS & wifi);
	Bluetooth	BT 5.1
Camera	Front camera	5/8 megapixel FF
	Rear camera	13/16 megapixel AF
	Flash Light	1A or 1.5A, supports flashlight mode
Position	GNSS	GPS/Beidou/Glonass/Galileo
Indicator	indicator	BEEP; Multi-color LED; Vibration
	Voltage	/
Battery	Capacity	≥10000mAh, removable ;Polymer lithium-ion battery
Charge	power supply	/
	Microphone	Support, dual MIC
Audio	speaker	2W speaker
	interface	TYPE-C USB 2.0
	Memory Card	support
	SIM card	nano sim*2/nano sim*1 + tf card*1
Button	pogopin	Pogopin *1
	On/Off key	Power button
	Right SCAN key	Barcode scanning shortcut key on the right
	Left SCAN key	Barcode scanning shortcut keys on the left
	Volume button	Volume +, Volume -
	PTT	Custom key*2
IOT Function	Scan Engine	2D scan engine
	SAM card	2SAMs as standard, 4SAMs as optional
	NFC	Working frequency: 13.56MHz Supported protocols: ISO/IEC 14443A/B, ISO/IEC 15693, MIFARE 1K/4K, MIFARE DESFire, FeliCa Reading distance: <5cm
	RFID	Reading distance ≥ 5 meters, Built-in or pogopin plug-in solution Working frequency band:
	fingerprint	Optional
Standard	Operating temperature	-20℃ to 55℃
	Storage temperature	-40℃ to 70℃
	Humidity	5%RH-95%RH(no condensation)
	Dust and water resistant	IP67
	Drop	1.2m
	shock	Random (10 Hz to 2KHz); 60 minutes per axis, 3 axes
	Electrostatic protection	AD: ±10KV; CD: ±6KV
Dimension	(LxWxD)	250.6*164.5*14.3mm
Weight	g	/
Accessory	Standard	Charger/USB cable/Battery/Tempered glass
	Optional	Charger/hand strap/car holder (M12-12 expandable RS232, RS485, CAN, IO)/ Charging Cradle
Other	Certification	CE /RoHS/ CCC/ Drop/ Battery Certification

Head office:4th Floor, HuixinBC Building A, Zhangba 1st Road,Hi-tech Zone, Xi'an,Shaanxi,China

+86 29-88605856

Shenzhen branch: 6th floor, Building 1,Qiyi industrial Park, Tiezai Road No.64, Xixiang, Baoan District, 518102 shenzhen,CHINA

+86 755-2912 0504

E-mail:contact@cilico.com



www.cilico.com