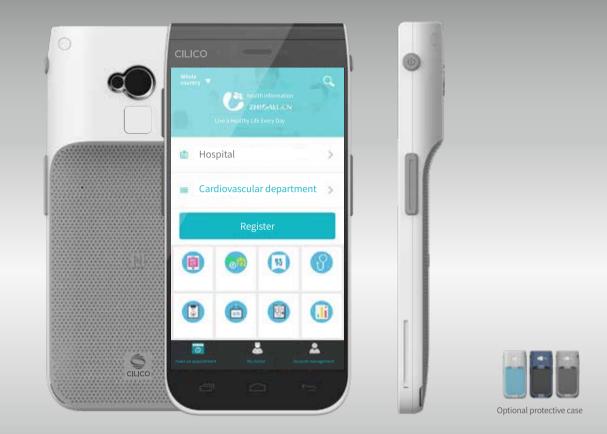
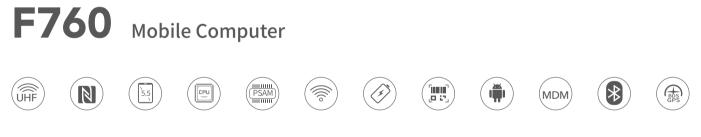
## **SCILICO**





CILICO F760 is a professional and fashionable mobile computer with high performance and stylish design. It is equipped with Octa-core 2.5Ghz CPU, 5.5 FHD screen, 2D scanner and optional UHF RFID, whilst the thickness is only 12.99mm. It's widely used for healthcare, retailing.

## Vertical application



Retailing

Healthcare

Warehousing

Inventory

Inspection



Physical Par	ameter	IOT fu	
Size	160×76×12.9 mm (Length×width×height)	Support	
Weight	8.3 ounce/235gram (including battery)		
Display	5.5 inch, IPS screen Resolution: 1920x1080		
Touch panel	Capacitive, support wet hand and glove operation		
Backlight	LED Backlight		
Battery	Li-polymer, 4200mAh 3.8V working up to 8 hours, standby up to 280 hours		
Card slot	1 SIM , 2 PSAM   Micro SD (Maximum 128G)	Support	
Communication interface	Micro USB 2.0, OTG		
Network connections	4G, Wi-Fi, GPRS, Bluetooth, GPS		
Notification	Warning Tone; Multi-color LED; Vibration		
Keyboard	On-screen Keyboard+3 Virtual Keys: Back, Home and Menu		
Audio-frequency	Microphone, Loudspeaker		
Button	Power switch: 2 scan keys; volume keys (+,-)	Camera	
Power adaptor	Input: 100-240V, 50/60HZ 300mA Output: 5V, 2A		
Performance	e Parameter		
CPU	Octa-core 2.5GHz	NFC	
OS	Android 7.1		
Memory	3GB RAM/32GB ROM		
Working en	vironment		
Operating temperature	14°F to 122°F/-10°C to 50°C		
Humidity	5% to 85% (non-condensation)	RFID	
Drop specification	2.6 feet / 80cm height to the concrete ground		
Roll specification	200 times of 1.6 feet / 0.5 m rolls; Higher than IEC roll standard		
Vibration	4g SPK Sine (5Hz to 2KHz); 0.04g2/Hz randomness (20 Hz to 2KHz); 60 minutes per axle, 3 axles	Security	
Option temperature	-4°F to 140°F/-20°C to 60°C	Contraction	
Wireless Cor	nmunication	Sensors	
WWAN	GSM/GPRS/WCDMA/CDMA/TD-SCDMA/TDD-LTE/FDD-LTE	Other	
WIFI	WIFI frequency: 2.4GHz & 5GHz 802.11a/b/g/n/ac	Certifica	
GPS	GPS/BDS/GLONASS	Accesso	
Bluetooth	Bluetooth 4.2	Optiona	

IOT function(Barcoo	de,RFID)
Supported 1D Symbologies	UPC/EAN, Bookland EAN, UCC Coupon Code,
	ISSN EAN, Code 128,GS1-128, ISBT 128,
	Code 39,Trioptic Code 39, Code 32, Code 93,
	Code 11, Interleaved 2 of 5, Discrete 2 of 5,
	Codabar, MSI, Chinese 2 of 5, Korean 3 of 5,
	Matrix 2 of 5,Inverse 1D,GS1 DataBar,
	Composite Codes, etc.
Supported 2D Images	PDF417, MicroPDF417, Data Matrix,
	Data Matrix Inverse, Maxicode, QR Code,
	MicroQR, QR inverse, Aztec, Aztec Inverse,
	Postal Codes: US Postnet, US Planet, UK Postal,
	Australian Postal, Japan Postal, Netherlands
	KIX Code, USPS 4CB/One/Intelligent Mail,
	UPS FICS Postal , etc.
Camera	Front camera:2-megapixel
	Rear camera:8-megapixel
	auto-focusing; with LED light, support flashlight
NFC	
	Operating frequency: 13.56MHz
	Support protocol: MifareClassic (MF1), NDEF,
	NfcV (15693), Ultralight (MF0), IsoDep
	(Quas:CPU MF3), IsoDep (CPU)
	Reading distance: 0-5cm (depending on the card type)
RFID	Operating frequency:
	US: 902-928MHz; 4 - 30 dBm (EIRP)
	EP: 865-868MHz; 4 - 30dBm (EIRP)
	Support protocol: ISO18000-6C/EPC C1G2
	Reading distance 80cm (deponding on the tags and
	environment)
Security PSAM	Supporting ISO7816 standard, supporting 2 PSAM care
Sensors	Light sensor , proximity sensor , gravity sensor, Hall sensor (optional)
Others	
	CE/CCC/UN38.3/RoHS
Certification	
Certification Accessories	Power Adapter/USB cable/ battery

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