

Rugged Handheld Terminal C60

Specification

CPU	ARM Cortex-A53 64-bit Quad-core processor 2.0GHz
Operation System	Android 9.0
Memory	1GB RAM + 16GB ROM (Optional 2+16, 3+32, 4+64)
Expansion Slot	PSAM x 2; TF x 1; Micro SIM x 2; POGO Pin x 1; Type -C x 1
Display	3.2 inch IPS display with 480×800 resolution
Touch Panel	Support multi-touch, support wet hand and glove operation
Camera	Rear: 13MP, front: 5MP, auto focus with LED fill light
Imager Window	Corning Gorilla
Keyboard	30 keys in total, front keys 26, side keys 4
Battery	4.35V 5200 mAh Lithium polymer battery
Power Adaptor	The Word Standard:input 100-240V;output DC5V 2A
Audio Frequency	Built-in microphone
Prompt	Vibration Tip/LED Tip/Audio Tip
Vibration Motor	Built-in programmable vibration motor
Size & Weight	182.49mm x 65.56mm x 25.59 mm, 320g (including battery)
WWAN	2G: GSM (850/900/1800/1900MHz) 3G: WCDMA (850/900/1900/2100MHz) 4G: TDD-LTE (B38/B39/B40/B41) 4G: FDD-LTE (B1/B3/B5/B7)
WLAN	Wi-Fi 802.11a/b/g/n
WPAN	Bluetooth 4.0 (transmission distance: 5~10 meters)
GPS	Support GPS/AGPS,BDS
1D Scanning	Optical resolution ≥ 4 mil, scanning depth of field 3.81 cm - 60.98 cm, scanning angle $47^{\circ} \pm 3^{\circ}$ (standard), scanning speed 102 times $\pm$ 12 times per second (compatible with mainstream brands) 1D: UPC/EAN/JAN, GS1 DataBar, Code 39, Code 128, Code 32, Code 93, Codabar/NW7, Interleaved 2 of 5, Code 2 of 5, Matrix 2 of 5, MSI, Telepen, Trioptic, China Post, etc.
2D Scanning	Optical resolution ≥ 3 mil, optical resolution omnidirectional, scanning speed 300 times/s 1D: Can read 1D barcodes; 2D: PDF417, MicroPDF417, GS1 Composite, Aztec Code, Data Matrix, QR Code, Micro QR Code, MaxiCode, Hanxin code, etc.
RFID	NFC: support 13.56 MHz; support ISO14443A/14443B/15693 protocol, reading distance: 2~5cm

	UHF: support 840-960MHz UHF RFID, reading distance: 2 meters Supports reading and writing of EPC C1/G2, 18000-6C protocol cards and tags
Standard Accessories	Battery, power adapter, USB cable, hand strap
Charging Interface	1 Type-C interface
Optional Accessory	Charging cradle
Development Tool	Android Studio+Eclipse
Programming Language	Java
Operating Temperature	-25℃ ~ 55℃
Storage Temperature	-40℃ ~ 70℃
Humidity	5% ~ 95% (non-condensation)
Drop spec	Multiple 1.2m drops to tile over concrete
Sealing	IP65

Picture



Shenzhen HCC Technology Co., Ltd.

 Address: Rm. 201, 2/F, Bldg. 8, Changyuan New Material Port, No. 2 Gaoxin C. Ave. 1st, Yuehai, St., Nanshan Dist., Shenzhen, P.R.China
 Post Code: 518057 Tel: 86-755-86655162 Fax: 86-755-8606-9640 Web: www.szhcct.com