

Mobile Computer





all sides of the SD60PRT



Empower your workforce with this perfect mobile computer, armed for business.

Logistics • Retail



About the product

- Supports 1D and 2D barcodes
- Built on Android 8.1
- CC2640 CPU
- 6.0 inch (2160x1080) 5 point capacitive touch screen
- Octa-core 2.0GHz

- Offers: WIFI 802.11 a/b/g/n (2.4GHz & 5GHz), Bluetooth
 - 4.1, GPS, Camera, NFC, GSM, WCDMA
- Self-adhessive and thermal printing
- Supplied with cradle



Technical specifications

MODEL	SD60PRT
CPU	Octa-core 2.0GHz
OS	Android 8.1
RAM	4GB
ROM	64GB
Camera	Rear 13MP AF, high light LED flash, front 5MP camera
Screen	6.0" IPS highlight screen
Resolution	2160x1080
Touch screen	5-point capacitive touch screen
Dimensions	174mm x 82mm x 35mm
Weight (with battery)	460g
Battery capacity	4000mAh
Charging	PE fast charge, full charge time < 4h
Bluetooth	BT4.1 BLE
Wi-Fi	IEEE 802.11 a/b/g/n 2.4G 5G dual frequency
WWAN	FDD-LTE B1/B3/B5/B7/B8
	TDD-LTE B38/B39//B40/B41
	TDSCDMA B34/B39
	WCDMA B1/B2/B5/B8
	GSM B2/B3/B5/B8
	CDMA1x/CDMA2000 BC0/BC1
GPS	GPS+ BD+GLONASS
Audio	Front dual stereo speakers, volume 90db ± 3db (test distance 10cm)
Sensor	Gsensor, Ambient light sensor, Proximity sensor, COMPASS
Expansion	Micro SD (TF) card slot up to 128G8
Interface	US8-Type C, supports fast charge, supports OTG
Keypad	2 volume buttons, 2 function buttons (1 left, 1 right), 1 power button
Notifications	Sound, vibration, LED
Working temperature	-20°C + 55°C
Storage temperature	-30°C + 70°C
Working humidity	5%-95%
IP class	IP65
Drop	1.2 meters drop to concrete floor
ESD	+ 15kV air discharge, +8kV contact discharge
Certificates	CCC, CE
NFC	ISO14443A/B, 15015693, NFC Reading distance: 0~5cm
Barcode scanning	EAN13, EAN8, UPCA, UPCE, Code 128, Code 39, Coda bar,
	UCC/EAN128, RSS,ITF, ITF14, ITF6, ISSN, IS8N, Standard 25, Matrix 2S, Industrial 2S,
	Plessey, MSI Plessey, Code 11, Code 93, PDF417, QR Code, DataMatrix, AZTEC, Hanxin
	Code, Maxicode, Micro QR, Micro PDF417, Composite
Printer	2 inch adhesive printer
	Supports adhesive and thermal printing
	The print head has a lifetime of 50KM
	Roll diameter 40 mm, speed 80 mm/s