

Mobile Computer



front and back of the SD35-WO

SD35-WO Leo

Mobile Computer - Wifi Only

Reliable, comfortable and practical mobile computer to suit your professional needs.

Warehousing • Logistics • Retail



About the product

- Supports 1D and 2D barcodes
- Built on Android 8.1
- 3.5 inch (640x960) high-definition screen
- Octa core 2.0GHz CPU
- 2GB RAM and 16GB ROM memory
- Offers: Wi-Fi 802.11 a/b/g/n (2.4GHz & 5GHz) dual frequency
- Supplied with cradle

Technical specifications

MODEL	SD35-WO-C - WIFI ONLY
CPU	Octa-core 2.0 GHz
OS	Android 8.1
Memory RAM	2GB
Memory Flash	16GB
Display size/type	3.5 inch, IPS highlight screen
Resolution	640x960
Touch screen	5-point capacitive touch screen
Size	184 x 70 x 29.8 mm
Weight (with battery)	290g
Battery capacity	5200 mAh
Charging	PE fast charging, full charge time < 4h
Bluetooth	BT4.1 BLE
Wi-Fi	IEEE 802.11 a/b/g/n 2.4G 5G dual frequency
GPS positioning module	GPS+BD+GLONASS
Audio	Front stereo speakers, volume 90db ± 3db (test distance 10cm)
Interface	1 Micro SD card slot up to 128GB USB Type-C, OTG, fast charging 9V 2A
Keypad	35 buttons, 2 volume buttons, 1 power button, 2 function buttons (1 left, 1 right)
Notifications	Sound, vibration, LED prompt
Operation temperature	-20°C to +55°C
Storage temperature	-30°C to +70°C
Working humidity	5% to 95%
IP class	IP65
Drop test	6 sides can withstand the impact of 1.5 meters drop to concrete
ESD	±15kV air discharge, ±8kV contact discharge
Certificates	CCC, CE
Barcode scanning	Code 128, EAN-13, EAN-8, Code 39, UPC-A, UPC-E, Codabar, Interleaved 2of 5, ITF-6, ITF-14, ISBN, Code 93, UCC/EAN-128, GS1 Databar, Matrix 2 of 5, Code11, Industrial 2 of 5, Standard 2 of 5, Plessey, MSI-Plessey, PDF417, QR Code, DataMatrix

Available for projects only, not a regular stock item.

ACCESSORIES



SD-CD35 cradle
(standard)



SD-PG35 pistol grip
(optional)