


















SD80 Libra

Touch-Panel-PCs

		8.0" screen			
1D & 2D	4G		9,000 mAh	Android 8.1	Bluetooth 4.1
					
Camera	GPRS	IP65	Laser aimer	Location	Megapixel
					
Micro SD	NFC	Touchscreen	USB-C	Warranty 2 Years	WiFi Dual Band



Features

Supports
1D and 2D barcodes.

Software.
Built on Android 8.1.

Display.
8.0 inch (1280 x 800) 5 point capacitive touch screen.

Processor.
Octa core 2.0GHz CPU.

Memory.
4GB RAM and 64GB ROM memory.

Offers.
WiFi 802.11 a/b/g/n (2.4GHz & 5GHz), Bluetooth 4.1, GPS, camera, NFC, GSM, WCDMA.

Accessories.
Elastic hand strap included.

2 Years Full Warranty

TECHNICAL SPECIFICATIONS

SD80 Libra

Datenerfassung

1D	All major 1D symbologies, including Codabar, Code11, Code128, EAN128, Code39, Code93, EAN8, EAN13, Int25, Postnet, OCR, RSS, UPCA, UPCE, ISBT, BPO, Canpost, Auspost, IATA25, Japost, Planet, Dutchpost, MSI, TLC39, Trioptic, Code32, Strt25
2D	All major 2D symbologies, including Aztec, Code49, Composite, DataMatrix, Maxicode, MicroPDF, PDF417, QR, Codablock
Bildsensor	1280 x 800 CMOS

Scanleistung

Aktuelles Betriebssystem	Android 8.1
Speicher-Flash	64GB
Speicher-RAM	4GB
Prozessor	2.0 GHz octa-core

Physikalisch

Audio	Zwei Stereolautsprecher vorne, Lautstärke 90 dB ± 3 dB (Messabstand 10 cm)
Batterietyp	9000 mAh
Abmessungen (mm)	234(W) x 150(D) x 19.6(H) mm
Anzeige	8.0" IPS highlight screen
Erweiterungssteckplatz	2 Micro SIM card slots, 1 microSD card slot
Erwartete Akkulaufzeit	Typical working time not less than 10 hours
Erwartete Ladezeit	PE2.0 fast charge
Frontkamera	5 MP
Schnittstellen	Federstifte, USB-C
Tastenfeld	7 Tasten
Benachrichtigungen	LED, Vibration, Ton
Pogo Pin	20 Pogo Pins contact
Rückkamera	13 MP, Autofokus, LED-Blitz mit hoher Leuchtkraft
Sensoren	G-sensor, Proximity sensor, COMPASS, Ambient light sensor
Touchpanel	5-Punkt-Kapazitiv-Touchscreen
Gewicht	700 g (with battery)

Kabellos

GPS	GPS, BD, GLONASS
RFID	ISO14443NB , ISO15693 , NFC Reading distance: 0~5cm
WLAN RADIO	IEEE 802.11 a/b/g/n 2.4G 5G dual frequency
WPAN RADIO	Bluetooth 4.1 BLE
WWAN RADIO	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, CDMA 1 x/CDMA2000 BC0/BC1

Umwelt

Fallhöhe	1 meter drop to cement floor
Elektrostatische Entladung (ESD)	±8 kV (Luftentladung), ±15 kV (Luftentladung)
Feuchtigkeit	5 % bis 90 % (nicht kondensierend)
IP-Bewertung	IP65
Betriebstemperatur	-20 °C bis 55 °C (-4 °F bis 131 °F)
Lagertemperatur	-30 °C bis 70 °C (-22 °F bis 158 °F)

Zertifizierungen

Zertifizierungen Hardware	CCC, CE
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Garantie

Standardgarantie	2 Jahre
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Newland AIDC EMEA

Feel free to contact us or a partner near you.

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Specifications are subject to change without notice

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