



















SD80 Libra

Ordenadores con panel táctil

 1D & 2D	 4G	 8.0" screen	 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

Captura de datos

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
Sensor de imagen	1280 x 800 CMOS

Rendimiento

Sistema operativo actual	Android 8.1
Memoria flash	64GB
Memoria RAM	4GB
Procesador	2.0 GHz octa-core

Físico

Audio	Altavoces estéreo frontales dobles, Volumen: 90 dB ± 3 dB (distancia de prueba: 10 cm)
Tipo de batería	9000 mAh
Dimensiones (mm)	234(W) x 150(D) x 19.6(H) mm
Pantalla	8.0" IPS highlight screen
Ranura de expansión	2 Micro SIM card slots, 1 microSD card slot
Autonomía de la batería prevista	Typical working time not less than 10 hours
Tiempo de carga previsto	PE2.0 fast charge
Cámara frontal	5 MP
Interfaces	Pines pogo, USB-C
Teclado	7 teclas
Notificaciones	LED, Vibración, Sonido
Pin Pogo	20 Pogo Pins contact
Cámara trasera	13 MP, Enfoque automático, Flash LED de alta intensidad
Sensores	G-sensor, Proximity sensor, COMPASS, Ambient light sensor
Panel táctil	Pantalla táctil capacitiva de 5 puntos
Peso	700 g (with battery)

Inalámbrico

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

Medioambiental

Caídas	1 meter drop to cement floor
Descarga electrostática (ESD)	±8 kV (descarga en aire), ±15 kV (descarga en aire)
Humedad	5 % al 90 % (sin condensación)
Grado de protección IP	IP65
Temperatura de funcionamiento	De -20 °C a 55 °C (de -4 °F a 131 °F)
Temperatura de almacenamiento	De -30 °C a 70 °C (de -22 °F a 158 °F)

Certificados

Certificaciones Hardware	CCC, CE
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Garantía

Garantía estándar	2 años
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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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