Newland AIDC
SCANNING MADE SIMPLE

SD35 Leo

Terminales portátiles

1.5m drop | 1D & 2D | 3.5" screen | 4G | 5,200 mAh | Android 8.1

Bluetooth 4.1 | Camera | Dual-Band Wi-Fi | GPRS | IP65 | Laser Aimer

Location | Megapixel | Micro SD | NFC | Touchscreen | USB-C

Warranty 2 Years

Features

Supports.
1D and 2D barcodes

Software.
Built on Android 8.1

Display.
3.5 inch (640 x 960) high-definition screen

Processor.
Octa core 2.0GHz CPU

Memory.
2GB RAM and 16GB ROM memory

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

2 Years Full Warranty

TECHNICAL SPECIFICATIONS

SD35 Leo

Captura de datos

1D	Auspost, Bpo, Canpost, Codabar, Code11, Code128, Code32, Code39, Code93, Dutchpost, Ean13, Ean8, Ean128, Int25, Isbt, Iata25, Japost, Msi, Ocr, Planet, Postnet, Strt25, Tlc39, Trioptic, Upca, and Upce

2D	Aztec, Codablock, Code49, Composite, Datamatrix, Maxicode, Micropdf, Pdf417, Qr, and Rss

Rendimiento

Sistema operativo actual	Android 8.1
Memoria flash	16GB
Memoria RAM	2GB
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	5200 mAh
Botones	Keyboard, volume buttons, power button, unction buttons (left and right)
Dimensiones (mm)	184(W) x 70(D) x 29.8(H) mm
Pantalla/Panel táctil	3.5" (640 x 960), IPS highlight screen, 5 points capacitive touchscreen
Ranura de expansión	1 Micro PSAM and 1 Micro SD card up to 128 GB
Tiempo de carga previsto	PE fast charging, full charge time < 4h
Interfaces	USB-C, OTG
Teclado	40 teclas
Notificaciones	Sonido, LED, Vibración
Cámara trasera	13 MP, Enfoque automático, Flash LED de alta intensidad
SIM/TF	2 Micro SIM
Panel táctil	Pantalla táctil capacitiva de 5 puntos
Peso	290 g (with battery)

Inalámbrico

GPS	GPS, BD, GLONASS
NFC	ISO1443A/B, ISO15693, NFC reading distance: 0 to 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/B7 TDD-LTE B38/B39/B40/B41 TDSCDMA B34/B39 WCDMA B1/B2/B5/B8 CDMA1x/CDMA2000 BC0

Medioambiental

Caídas	6 sides can withstand the impact of 1.5 meters drop to concrete
Descarga electroestática (ESD)	±16 kV (descarga en aire), ±8 kV (descarga por contacto)
Humedad	5 % al 95 %
Grado de protección IP	IP65
Temperatura de funcionamiento	De -20 °C a 60 °C (de -4 °F a 140 °F)
Temperatura de almacenamiento	De -30 °C a 80 °C (de -22 °F a 176 °F)

Certificados

Certificaciones Hardware	CCC, CTA, CE, FCC

Garantía

Garantía estándar	2 años

Newland AIDC EMEA
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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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