Newland AIDC
SCANNING MADE SIMPLE

SD55L Lynx II

Terminales portátiles

1.5m drop | 1D & 2D | 4,500 mAh | 4G | 5.5" screen | Android 11

Bluetooth 5.0 | 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 11.

Display.
5.5 inch (1440 x 720) 5 point capacitive touch screen.

Processor.
Octa core 2.0GHz CPU.

Memory.
3GB RAM and 32GB ROM memory.

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

Accessories.
Supplied with cradle.

2 Years Full Warranty

TECHNICAL SPECIFICATIONS

SD55L Lynx II

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 11
Memoria flash	32GB
Memoria RAM	3GB
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	4500 mAh
Botones	Volume keys, function keys (1 left, 1 right), power key
Dimensiones (mm)	150(W) x 72.5(D) x 15(H) mm
Pantalla/Panel táctil	5.5" (1440 x 720), IPS highlight screen, 5 points capacitive touchscreen
Ranura de expansión	Micro SD card slot
Tiempo de carga previsto	PE fast charging, full charge time < 4h
Cámara frontal	5 MP, Enfoque total, Flash LED de alta intensidad
Interfaces	USB-C
Teclado	5 teclas
Notificaciones	Sonido, LED, Vibración
Cámara trasera	13 MP, Enfoque automático
Sensores	G-Sensor, Sensor de luz ambiental, Sensor de proximidad, COMPASS
SIM/TF	2 Nano SIM card slots
Panel táctil	Pantalla táctil capacitiva de 5 puntos
Peso	240 g (with battery)

Inalámbrico

GPS	GPS, BD, GLONASS
NFC	ISO14443A/B, ISO15693, NFC reading distance: 0 to 5cm
RADIO WLAN	IEEE 802.11 a/b/g/n/ac 2.4G 5G dual frequency
RADIO WPAN	Bluetooth 5.0
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, CDMA1x/CDMA2000 BC0/BC1

Medioambiental

Caídas	1.5 meters drop to concrete
Descarga electroestática (ESD)	±8 kV (descarga por contacto), ±15 kV (descarga en aire)
Humedad	5 % al 95 %
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, CTA, CE, RoHS

Garantía

Garantía estándar	2 años

Newland AIDC EMEA
SCANNING MADE SIMPLE

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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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