























SD55 Lynx MD

Terminales portátiles

-  1.5m drop
-  1D & 2D
-  4,500 mAh
-  4G
-  5.5" screen
-  Android 8.1
-  Antibacterial coating
-  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.
5.5 inch (1440 x 720) 5 point capacitive touch screen.

Processor.
Octa core 2.0GHz CPU.

Memory.
4GB RAM and 64GB ROM memory.

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

Accessories.
Supplied with cradle.

2 Years Full Warranty

TECHNICAL SPECIFICATIONS

SD55 Lynx MD

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
----	--

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	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	5.5" (1440 x 720), IPS highlight screen
Ranura de expansión	Micro SD card slot
Tiempo de carga previsto	PE fast charging, full charge time < 4h
Cámara frontal	5 MP, Enfoque total
Interfaces	USB-C
Teclado	5 teclas
Notificaciones	LED, Vibración, Sonido
Cámara trasera	13 MP, Enfoque automático, Flash LED de alta intensidad
Sensores	G-sensor, Proximity sensor, COMPASS, Ambient light sensor
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	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, GSM B2/B3/B5/B8, CDMA1x/CDMA2000 BC0

Medioambiental

Caídas	1.5 meter drop to concrete
Descarga electrostática (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	RoHS, CCC, CTA, CE
--------------------------	--------------------

Garantía

Garantía estándar

2 años



Newland AIDC EMEA

Feel free to contact us or a partner near you.

info@newland-id.com - newland-id.com

Specifications are subject to change without notice

© Newland AIDC EMEA 2026 - All rights reserved