















SD55 Lynx UHF

Terminale portatile

-  1.5m drop
-  1D & 2D
-  4G
-  5,800 mAh
-  5.5" screen
-  Android 8.1
-  Bluetooth 4.1
-  Camera
-  GPRS
-  IP65
-  Laser aimer
-  Location
-  Megapixel
-  Micro SD
-  NFC
-  Touchscreen
-  UHF
-  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 UHF

Capacità di decodifica

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

Prestazioni di lettura

Sistema operativo attuale	Android 8.1
Memoria Flash	64GB
Memoria RAM	4GB
Processore	2.0 GHz octa-core

Caratteristiche fisiche

Audio	Doppio altoparlante stereo anteriore, Volume 90 dB ± 3 dB (distanza di prova 10 cm)
Tipo di batteria	5800 mAh
Tasti	Volume keys, function keys (1 left, 1 right), power key
Dimensioni (mm)	150(W) x 72.5(D) x 15(H) mm
Display	5.5" (1440 x 720), IPS highlight screen
Slot di espansione	Micro SD card slot
Tempo di ricarica previsto	PE fast charging, full charge time < 4h
Fotocamera anteriore	5 MP, Messa a fuoco completa
Interfacce	USB-C, OTG
Tastiera	5 tasti
Notifiche	LED, Vibrazione, Suono
Fotocamera posteriore	13 MP, Messa a fuoco automatica, Flash a LED ad alta luminosità
Sensori	G-sensor, Proximity sensor, COMPASS, Ambient light sensor
SIM/TF	2 Nano SIM card slots
Touchscreen	Touchscreen capacitivo da 5 pollici
Peso	290 g (with battery)

Senza fili

GPS	GPS, BD, GLONASS
NFC	ISO14443A/B, ISO15693
NFC: distanza di lettura	0 to 5 cm
RFID	ISO14443A/B, ISO15693, NFC reading distance: 0 to 5cm; UHF: ISO18000-6C, Euro frequency (865MHz - 867MHz), Antenna: 1.5dBi ceramic antenna, Power: working voltage 3.6-5V, RF output 5dBm to 30dBm(1W), 1dbm adjustable, Standby power consumption: about 0.25W, maximum 4W(typical 3.5W), Identification range: indoor >5m, outdoor open environment >3m, Group read rate: >30 tags per second, Inventory speed: >30 tags/sec
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

Ambientale

Caduta	1.5 m
Scarica elettrostatica (ESD)	±8 kV (scarica da contatto), ±15 kV (scarica in aria)
Umidità	Da 5% a 95%
Classificazione IP	IP65

Temperatura di esercizio	da -20 °C a 55 °C (da -4 °F a 131 °F)
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Temperatura di stoccaggio	da -30 °C a 70 °C (da -22 °F a 158 °F)
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Certificazioni

Certificazioni Hardware	FCC, CCC, CE
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Garanzia

Garanzia standard	2 anni
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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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