













1D & 2D

Android

IP65

Megapixel

4.0" screen

Touchscreen



Micro

USB



mAh







drop



Dual

Band



Bluetooth 4.0



RFID

GPS



2 Years



Features

Scan with speed and comfort.

With the N5S Minke in hand, you can capture practically any type of data, from barcodes to NFC. Its megapixel barcode scanning engine is placed at an angle that allows you to scan comfortably, without needing to tilt the screen. The resulting minimal strain allows you to scan comfortably all day long.

Advanced capacitive touch screen.

The 4.0" HD multi-touch capacitive touch screen dynamically adjusts to the current environment. This enables it to work with or without gloves, wet or dry, and with your fingertip or a stylus.

The best in ergonomics.

Engineered to perfect the user experience, the N5S Minke combines great ergonomics and an intuitive

keyboard for comfortable all-day scanning. It's a slim and modern device that is easy to hold in one hand. Protruding and easy-to-use keys leave next to no room for error or confusion.

DISCO

Long-lasting battery life.

The 4000mAh removable battery combined with the latest dynamic power management technology comfortably guarantees a full shift of continuous use.

Built to survive.

Constructed in robust IP65-rated housing, this device was built to survive in a variety of conditions. It is dust-proof and can be used in a wet environment, while also being resistant to drops of up to 1.5m. The result is a mobile computer that promises years of fuss-free operation.

Suggested industries







Warehousing

Logistics Manufacturing



N5S Minke Technical specifications

Data Capture

1D All major 1D symbologies, including Code 39, Codabar, Code 128, Interleaved 2 of 5, UPC, EAN, MSI.

2D All major 2D symbologies, including QR Code, PDF417, Data Matrix, MaxiCode.

Performance

Operating System Android 7.0

Processor Quad-core 1.45GHz

2GB Memory RAM

Memory Flash 16**GB**

Memory Storage Expansion (max.) Micro SD card slot (max. 32GB)

Physical

Audio Microphone / speaker

Audio Jack 3.5mm Audio jack

4000 mAh **Battery Type**

172 x 72 x 24.8mm Dimensions (mm)

Display 4"screen, WVGA (800×480)

Expansion Slot Micro SD card (max. 32GB)

Standby: 500 hours; Scanning: 11 hours of continuous operation **Expected Battery Life**

Expected Charge Time 4 hours 5V.2A

Micro USB 2.0 Interfaces

Keypad 28 keys (side keys included)

Touch Panel Capacitive touch screen

Weight 330g (including battery)

Wireless

Input Voltage

WWAN RADIO 2G: GSM (Band 3/8) 3G: WCDMA (Band 1/8), CDMA1X, EVDO (Band BC0), TD-SCDMA (Band 34/39) 4G:

LTE FDD (Band 1/3/7/20), LTE TDD (Band 38/39/40/41)

802.11 a/b/g/n, 2.4 GHz and 5GHz WLAN RADIO

WPAN RADIO Bluetooth 4.0, 3.0+HS, 2.1+EDR

RFID 13.56MHz RFID, ISO14443A/B, ISO15693, ISO18000-3, Mifare, FeliCa, RF, Kovio, NFC Forum, Type 1-4 Tag

GPS High precision GPD+AGPS/Beidou System/ GLONASS

Environmental

Humidity

Operating Temperature -20°C to 55°C (-4°F to 131°F)

-30°C to 70°C (-22°F to 158°F) Storage Temperature

Electro Static Discharge (ESD) ±12 kV (air discharge), ±8 kV (direct discharge)

Drop 1.5m

IP Rating IP65

Newland AIDC EMEA

Email address: info@newland-id.com

Feel free to contact us or a partner near you

5% to 95% (non-condensing)

visit newland-id.com

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N5S Minke Technical specifications

Accessories

Standard Battery, AC adapter, USB cable

Optional Charging cradle

Software

MDM (certified) Buckets (MDM)

Terminal Emulation (compatible) StayLinked (TE)

Certifications

Hardware CTA, SRRC, CCC, CE-RED, RoHS, NCC, BSMI, MTBF, IEC2/FDAII, IEC60825-/EN60825-1

Warranty

Standard 2 years



Email address: info@newland-id.com

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