

















N5S Minke

Mobile Computers

		4,000 mAh			
1.5m drop	1D & 2D		4.0" screen	Android 7.0	Bluetooth 4.0
					
Camera	GPS	IP65	Megapixel	Micro USB	RFID
					
Touchscreen	Warranty 2 Years	WIFI Dual Band			

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.

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.

2 Years Full Warranty

TECHNICAL SPECIFICATIONS

N5S Minke

Data Capture

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

Performance

Current Operating System	Android 7.0
Memory Flash	16GB
Memory RAM	2GB
Memory Storage Expansion (max.)	Micro SD card slot (max. 32GB)
Processor	1.45 GHz quad-core

Physical

Audio	Speaker, Microphone
Audio Jack	3.5mm earphone jack
Battery Type	4000 mAh
Dimensions	172(W) x 72(D) x 24.8(H) mm
Display	4" (800 x 480), WVGA
Expansion Slot	Micro SD card (max. 32GB)
Expected Battery Life	Standby: 500 hours; Scanning: 11 hours of continuous operation
Expected Charge Time	4 hours
Input Voltage	5 VDC (2 A)
Interfaces	Micro USB 2.0
Keypad	28 keys
Touch Panel	Capacitive touchscreen
Weight	330 g (including battery)

Wireless

GPS	Beidou, GLONASS, GPS (AGPS)
RFID	13.56MHz RFID, ISO14443A/B, ISO15693, ISO18000-3, Mifare, FeliCa, RF, Kovio, NFC Forum, Type 1-4 Tag
WLAN RADIO	802.11 a/b/g/n, 2.4 GHz and 5GHz
WPAN RADIO	Bluetooth 4.0, 3.0+HS, 2.1+EDR
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)

Environmental

Drop	1.5 m
Electro Static Discharge (ESD)	±8 kV (direct discharge), ±12 kV (air discharge)
Humidity	5% to 95% (non-condensing)
IP Rating	IP65
Operating Temperature	-20°C to 55°C (-4°F to 131°F)
Storage Temperature	-30°C to 70°C (-22°F to 158°F)

Software

MDM (certified)	Buckets
Terminal Emulation (compatible)	StayLinked

Certifications

Certifications Hardware

BSMI, CE RED, RoHS, NCC, CCC, MTBF, SRRC, CTA, FDA II, EN 60825-1

Warranty

Warranty Standard

2 Years

Accessories

Accessories Optional

Charging cradle

Accessories Standard

USB cable, Battery, AC adapter



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