



5G PORTABLE DATA COLLECTOR

NLS-MT95

Scanning made simple.

Android 15 on a 2.4 GHz octa-core processor with 5G dual-SIM and Wi-Fi 6, the MT95 pairs a 6.1" Gorilla Glass display with a 5100 mAh hot-swap battery and 18 W fast charging. IP67-sealed, it withstands 1.5 m drops to concrete.

NEWLAND AIDC, AVAILABLE THROUGH VERITRONICS



FEATURES

Rugged Durability

IP67-sealed against dust and water, withstanding 1.5 m drops to concrete.

Powerful 5G Performance

Android 15 on a 2.4 GHz octa-core processor with 5G dual-SIM and Wi-Fi 6.

Big Battery, Fast Charge

A 5100 mAh hot-swap battery with 18 W Type-C fast charging extends uptime.

KEY SPECIFICATIONS

Processor	2.4GHz octa-core 64-bit	Dimensions (L×W×H)	167×78×20mm (6.57×3.07×0.79in)
Operating System	Android 15	Weight	314g (11.08oz, incl. battery)
Memory	6GB RAM, 64GB ROM	Camera	13MP rear AF + 8MP front
Display	6.1" (720×1440), 450 nits, Gorilla Glass	Drop	1.5m / 4.92ft to concrete
Battery	3.87V, 5100mAh (hot-swap)	Sealing	IP67

Technical Specifications

NLS-MT95

PERFORMANCE

Symbologies	2D: Aztec, Composite, CS Code, Maxicode, Micro PDF, Micro QR, PDF417, QR Code, Data Matrix, DotCode 1D: Code128, Code49, Code16K, GS1-128 (UCC/EAN-128), AIM-128, EAN-8, EAN-13, UPC-E, UPC-A, ITF, ITF-6, ITF-14, Matrix 2 of 5, Industrial 25, Standard 2 of 5, Code39, ISSN, ISBN, Codabar, Code93, Code11, Plessey, MSI Plessey, RSS
Depth of Field	EAN-13 (13mil): 70–600mm (2.76–23.62in) Code39 (5mil): 120–280mm (4.72–11.02in) PDF417 (6.7mil): 110–230mm (4.33–9.06in) Data Matrix (10mil): 110–260mm (4.33–10.24in) QR Code (15mil): 55–400mm (2.17–15.75in)

WIRELESS

WLAN Radio	802.11 a/b/g/n/ac/ax (Wi-Fi 6), 2.4G & 5G
WWAN Radio	5G dual-SIM, VoLTE
WPAN Radio	Bluetooth
13.56MHz RFID	ISO14443A/B, ISO15693, MIFARE, FeliCa, NFC Forum

PHYSICAL & ELECTRICAL

Processor	2.4GHz octa-core 64-bit
Operating System	Android 15
Memory	6GB RAM, 64GB ROM
Display	6.1" (720×1440), 450 nits
Keypad	5 keys (incl. side keys)
Battery	3.87V, 5100mAh (hot-swap, 18W fast charge)
Camera	Rear 13MP AF w/ LED flash · Front 8MP
Card Slots	Nano + Nano + TF (max 2TB)
Interface	USB Type-C 2.0 OTG, Type-C earphone
Dimensions (L×W×H)	167×78×20mm (6.57×3.07×0.79in)
Weight	314g (11.08oz, incl. battery)

ENVIRONMENTAL

Operating Temperature	-20°C to 50°C (-4°F to 122°F)
Storage Temperature	-30°C to 60°C (-22°F to 140°F)
Humidity	5% to 95% (non-condensing)
Static Discharge	±15kV (air); ±8kV (direct)
Drop	1.5m / 4.92ft to concrete (six sides, one per side)
Sealing	IP67

Specifications are subject to change without notice.