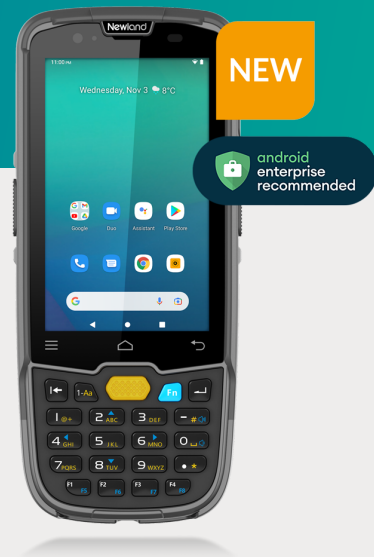


MT67 Sei II

Mobile Computers

					
1.5m drop	1D & 2D	4,800 mAh	4.0" screen	4G	AER + GMS
					
Android 15	Bluetooth 5.0	Camera	GPS	Hot swappable battery	IP67
					
Laser aimer	Megapixel	Micro SD	Ndevor	Touchscreen	USB-C
					
Warranty 2 Years	WIFI Dual Band				



Features

Android Performance.

The MT67 Sei II operates on the Android 15 GMS AER operating system. It boasts all the features and benefits of Android 15, powered by an octa-core processor running at 2.0 GHz for high performance. With 4GB of RAM, it can effortlessly run multiple applications simultaneously, while its 64GB of flash memory allows for considerable offline storage of data. These features combine to make the device a powerful mobile computer, ensuring smoother operation.

High-Performance Scanning.

The MT67 Sei II features Megapixel 2D scanning technology, allowing for high-performance scanning of both 1D barcodes and 2D codes. This advanced technology, combined with the laser aimer, enables the MT67 to read even low-quality barcodes, including those that are damaged, distorted, or displayed in close proximity to each other.

Rugged Mobility Solution.

The MT67 Sei II is specifically designed for industries such as retail, logistics, and warehousing, among others. With its optional ergonomic pistol grip, IP67 rating, and ability to withstand a 1.5-meter drop onto concrete (or 1.8 meters with the protective case), this rugged and durable mobile computer is ready for any situation.

Style and comfort.

The design of the MT67 Sei II is well-balanced in weight, and its soft, curved edges enhance user comfort. The 4-inch capacitive full-color touchscreen presents sharp images and clear text. With two scan triggers on each side of the device and a side power button, the MT67 Sei II is suitable for both left and right-handed users, providing added comfort.

Wireless Technologies.

The device utilizes dual-band Wi-Fi for standard wireless communication, while its 4G capability enables connectivity beyond the network. Additionally, Bluetooth 5.0 is available for pairing with peripherals such as headsets, portable printers, and extra barcode scanners, e.g., from our Nwear Range.

Hot-Swappable Battery.

The MT67 Sei II features a USB-C interface and supports fast charging. Its 4,800 mAh battery allows for hot-swappable replacement and can be fully charged within 3 hours. This ensures no downtime and maximum efficiency throughout the entire shift.

Android Enterprise Recommended (AER).

The MT67 Sei II carries Google's AER seal of approval, signaling it keeps pace with performance and security upgrades to its operating system and core functionality. This label, in combination with Newland's free MDM Ndevor, enables clients to maintain secure visibility and control over their devices regardless of location.

TECHNICAL SPECIFICATIONS

MT67 Sei II

Data Capture

1D	Code128, Code 49, Code 16K, (GS1128) 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, Code 11, Plessey, MSI Plessey, RSS
2D	Aztec, Composite, CS Code, Maxicode, Micro PDF, Micro QR, PDF 417, QR Code, Data Matrix, DotCode
Depth of Field Code 39 (5mil)	120 mm - 280 mm
Depth of Field DataMatrix (10mil)	110 mm - 260 mm
Depth of Field EAN 13 (13mil)	70 mm - 600 mm
Depth of Field PDF417 (6.67mil)	110 mm - 230 mm
Depth of Field QR (15mil)	55 mm - 400 mm

Performance

Current Operating System	Android 15, Android Enterprise Recommended (AER)
Memory Flash	64GB
Memory RAM	4GB
Processor	2.0 GHz, octa-core, 64-bit processor

Physical

AC Adapter	Output: DC5/7/9V, 2A; Input: AC100~240V, 50~60Hz; Support fast charging
Battery Type	3.8V, 4800mAh, backup battery 78 mAh, supports hot-swap battery replacement
Dimensions	162(L) × 68(W) × 17(H) mm
Display	4" WVGA (800×480) capacitive touch screen with hardened glass (9H), Brightness: 450 nits
Expansion Slot	Micro SD/TF card (max. 128GB)
Front camera	5 MP
Keypad	24 keys, 3 Virtual keys
Notifications	Speaker, Vibration, Multi-color LEDs
Rear camera	13 MP, LED flash, Auto focus
Sensors	Light & proximity sensor, Acceleration sensor
SIM/TF	Nano+TF
Weight	265g (including battery)

Wireless

GPS	Beidou, GLONASS, Galileo, GPS (AGPS)
RFID	13.56MHz ISO14443A/B, MIFARE, FeliCa, NFC Forum Tags, ISO15693
WLAN RADIO	built-in 802.11 a/b/g/n/ac, compatible with 11 d/h/i/k/r/v/w, support 2.4G and 5G dual frequency. Support Fast Roaming

WPAN RADIO	Dual mode Bluetooth 5.0+BLE (Backward-compatible)
WWAN RADIO	2G: GSM: 850/900/1800/1900MHz; 3G: WCDMA (B1, B2, B5, B8), CDMA2000 1X/ EV-DO Rev. A (BC0), TD-SCDMA (B34, B39); 4G: TD-LTE (B34, B38, B39, B40, B41), FDD-LTE (B1, B2, B3, B5, B7, B8, B20, B28 a&b)
Environmental	
Drop	1.5m drops to concrete (for six sides, one drop per side). Tumbling Test 0.5 m: 1000 rounds; DIP Test 10cm: 16,000; Drop Test 3 rounds × 6 sides, 1.5 m drop on steel plate; Surface, 1.8 m with protector case installed
Electro Static Discharge (ESD)	±8 kV (direct discharge), ±15 kV (air discharge)
Humidity	5% to 95% (non-condensing)
IP Rating	IP67
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	
Configuration Tools	Ndevor
MDM (certified)	Ndevor
Certifications	
Certifications Hardware	AER
Warranty	
Comprehensive Service Contract	3 Years, 5 Years
Warranty Extension	+1 Year, +3 Years
Warranty Standard	2 Years
Accessories	
Accessories Optional	4-slot battery charger, Charging cradle, Pistol grip, Protective case
Accessories Standard	USB cable, Hand strap, Battery, Screen protector, Multiplug adapter, Wrist strap, Protective case
What's in the box?	
NLS-MT6757-W4	MT67 Sei II, Protective case, Screen protector, Handstrap, Wrist strap, USB cable, Battery, Multiplug adapter

Accessories

Charging/Power	AD60-D-M Power Supply with Multiplug Adapter (AD60-D-M) ADP710 Power Supply for Mobile Computers (ADP710) BTY-MT67 Battery for MT67 (BTY-MT67) NLS-CD6750-4B 4-slot Battery Charger for MT67 (NLS-CD6750-4B) NLS-CPA-UNIV Cig-Plug Adapter (NLS-CPA-UNIV)
Protection & Handling	BT105 Belt for Holster (BT105) HS105 Holster for MT93 Series, MT95, MT90, and MT37 (HS105) HS106 Holster for MT67, MT90, MT93, and N7 (HS106) MC105 Metal Clip for Holster (MC105) MS105 Mounting Strap for Holster (MS105) NLS-RB67-01 Protective Case for MT67 Series (NLS-RB67-01) NS105 Neck Strap for Holster (NS105) PT105 Protection Flap for Holster (PT105)

Cables	CBL-TC-N7 USB to USB-C Cable (CBL-TC-N7)
Base Stations	NLS-CD6750-01 Charging Cradle for MT67 (NLS-CD6750-01)
Peripherals	NLS-PG6750-01 Pistol Grip for MT67 (NLS-PG6750-01)