



**MT67 Sei**  
Mobile Computers

## Features

### Android 11 GMS.

The MT67 Sei runs on the Android 11 operating system with GMS. Packed with all the features and benefits of Android 11 OS, the MT67 Sei's 2.0Ghz octa-core processor in combination with the 4GB RAM can easily run multiple applications. The 64GB flash memory enables vast data to be stored offline, making the device a truly powerful data capture solution in the Newland range.

### Style and comfort.

The MT67 Sei's design is well balanced in weight, and the soft curved edges add comfort to the user. The 4-inch capacitive full-colour touch screen displays high-quality sharp images and clear text. Featuring two scan triggers on each side of the device and a front power key, the MT67 Sei suits both left and right-handed operations for extra comfort.

### Megapixel scanning.

The MT67 Sei has Newland Megapixel 2D scanning technology for

high-performance scanning of 1D and 2D barcodes, even if they are damaged or distorted. The laser aiming uses the Acuscan feature to ensure the user can decode barcodes even when they are displayed closely together.

### Within 4 walls and beyond.

The dual-band Wi-Fi is the common wireless communication used in this device, but the 4G allows for roaming outside the network. The Bluetooth 5.0 is useful for pairing the device with peripherals like headsets, portable printers, or additional barcode scanners.

### Device management & software tools.

The MT67 Sei comes fully equipped with Newland's free Ndevor MDM for managing all your devices from one location. SOTI, Airwatch, and 42 Gears are alternative MDM options for the MT67 Sei.



## Suggested industries



Retail



Warehousing



Logistics



Transportation

# MT67 Sei Technical specifications

## Data Capture

1D	All major 1D symbologies
2D	All major 2D symbologies
Image Sensor	1280 x 800 CMOS
Aiming	Laser diode
Illumination	White LED (625±10nm)

## Performance

Operating System	Android 11 GMS
Processor	2.0GHz octa-core 64-bit processor
Memory RAM	4GB
Memory Flash	64GB
Memory Storage Expansion (max.)	Micro SD/TF card (max. 128GB)

## Physical

Battery Type	3.8V, 4800mAh
Camera	Front camera: 5 megapixels, fixed focus; Rear camera: 13 megapixels, auto focus, with LED flashlight
Dimensions (mm)	162(L) x 68(W) x 17(H) mm
Display	4"WVGA (800×480)
Expansion Slot	Micro SD card (max. 128GB)
Expected Battery Life	10 hours
Expected Charge Time	3 hours
Interfaces	USB Type-C, fast battery charging via USB
Keypad	24 keys (side keys included) with backlight + 3 virtual keys
Notifications	Vibration, speaker and multi-color LEDs
Power Supply Input	AC110 ~ 240V, 50~60Hz
Power Supply Output	DC5/7/9V, 1.67A
SIM	2 Nano SIM Card Slots (Nano+Nano or Nano+SD)
Touch Panel	Capacitive touch screen, Corning Gorilla glass
Weight	250g (including battery)

## Wireless

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)
WLAN RADIO	802.11 a/b/g/n/ac, compatible with 11 d/h/i/k/r/v/w, support 2.4GHz and 5GHz
WPAN RADIO	Bluetooth 5.0 LE, backward compatible
RFID	13.56MHz ISO14443A/B, MIFARE, FeliCa, NFC Forum Tags, ISO15693
GPS	GPS (AGPS), GLONASS

## Environmental

Operating Temperature	-20°C to 55°C (-4°F to 131°F)
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Specifications are subject to change without notice

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# MT67 Sei Technical specifications

Storage Temperature	-30°C to 70°C (-22°F to 158°F)
Humidity	5% to 95% (non-condensing)
Electro Static Discharge (ESD)	±15 kV (air discharge), ±8 kV (direct discharge)
Drop	1.5m drops to concrete
IP Rating	IP65

## Accessories

Standard	USB cable, Battery, Multi-plug adapter, Wrist Strap, Rubber Boot, Screen protection film
Optional	Charging Cradle, Battery, AC adapters, USB Cable, Pistol Grip, 4-slot Battery Charger, Wrist Lanyard, Rubber Boot, Screen protection film (SP67 Hybrid)

## Software

MDM (certified)	Ndevor, SOTI, Airwatch
Terminal Emulation (compatible)	Ivanti Velocity, StayLinked
Configuration Tools	Ndevor

## Certifications

Hardware	FCCID, RoHS, IEC62471, EN60950
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## Warranty

Standard	2 years
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