





1D & 2D



Android









Laser

4.0" screen







IP65



**GMS** 





Touchscreen USB-C

4800 mAh

Micro SD

Camera

drop







Band



5.0







Ndevor



Warranty 2 Years



## **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 fullcolour 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





# Suggested industries









Retail

Transportation Warehousing



### **Performance**

| Image Sensor                       | 1280 x 800 CMOS                   |
|------------------------------------|-----------------------------------|
| 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)     |
| Illumination                       | White LED (625±10nm)              |
| Aiming                             | Laser diode                       |
| Depth of Field EAN 13 (13mil)      | 60-420mm                          |
| Depth of Field Code 39 (20mil)     | 90-600mm                          |
| Depth of Field Code 39 (5mil)      | 102-205mm                         |
| Depth of Field PDF417 (6.67mil)    | 90-173mm                          |
| Depth of Field Data Matrix (10mil) | 110-275mm                         |
| Depth of Field QR (15mil)          | 40-230mm                          |
| Minimal Print Contrast             | 25%                               |

## **Data Capture**

Scan Angle Roll

Field of View Horizontal

Field of View Vertical

| 1D | All major 1D symbologies   |
|----|--|
| 2D | All major 2D symbologies, including OR Code, Data Matrix, Aztec, Micro PDF, Micro OR, PDF417 |

360°

42°

28°

### **Physical**

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

## Newland EMEA HQ

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Feel free to contact us or a partner near you visit newland-id.com/partners Specifications are subject to change without notice





## MT67 Sei Technical specifications



|  | nm |  |
|--|----|--|
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|  |    |  |

Operating Temperature -20°C to 55°C (-4°F to 122°F)

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

Wireless

WWAN RADIO TD-LTE (B34, B38, B39, B40, B41) FDD-LTE (B1, B2, B3, B5, B7, B8, B20, B28 a&b)

WLAN RADIO IEEE 802.11 a/b/g/n/ac, 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

**Accessories** 

Standard USB cable, Battery, Multi-plug adapter, Wrist Strap, Rubber Boot

Optional Charging Cradle, Battery, AC adapters, USB Cable, Pistol Grip, 4-slot Battery Charger, Wrist Lanyard, Rubber

Boot

Software

MDM (certified) Ndevor, SOTI, Airwatch

Terminal Emulation (compatible) Ivanti Velocity, StayLinked

Configuration Tools Ndevor

Certifications

Hardware FCCID, RoHS, IEC62471, EN60950

Warranty

Standard 2 years



Zapraszamy do kontaktu! Więcej informacji: www.kreski.pl

