

Carelink M10

Healthcare Mobile Computer



Features

Powerful Performance

The Carelink M10 comes with Android 9.0 operating system and is powered by a 2.0GHz octa-core processor, providing faster and smoother performance all the time.

Slim Ergonomic Design

Only 12.6mm thick from front to back, the slim ergonomically designed body of the Carelink M10 makes it easy to hold it in your hand for more comfortable use.

Comprehensive Data Capture

This terminal can be integrated with a variety of data capture options including 1D/2D barcode scanning, NFC RFID reading, fingerprint recognition and GPS/Beidou/GLONASS.

Rugged Durability

The Carelink M10's rugged housing is sealed to IP67 standards for protection against dust and water and withstands 1.5m drops to concrete.

Disinfectant-ready Enclosure

The Carelink M10 features an antimicrobial and disinfectant-ready enclosure purpose-built to resist the harmful effects of harsh cleaning agents commonly used in healthcare environments and minimize the spread of infectious diseases.

Long-lasting Battery Life

The Carelink M10 is equipped with a 4800mAh battery, supplemented by a low power design, which significantly extends the usage time. Besides, it supports fast charging with a Type-C port.

Versatile Connectivity

With dual-band 802.11 a/b/g/n/ac Wi-Fi and 2G/3G/4G support, this terminal can stay connected both indoors and in the field. A dual SIM option allows you to use the most suitable provider available wherever you go.

Application Scenarios

Inpatient, outpatient, laboratory, rest home, hospitality, asset management, logistic.

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SCANNING MADE SIMPLE

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| Performance | Processor | 2.0GHz octa-core 64-bit processor | |
| | Operating System | Android 9.0 (64-bit) | |
| | Memory | RAM: 4GB ROM: 64GB | |
| | Interface | Type-C 2.0 OTG, Type-C earphone | |
| Physical | Dimensions | 157 × 76.3 × 12.6mm | |
| | Weight | 231g (including battery) | |
| | Display | 5.7" (1440×720) 18:9 multi-point capacitive touch screen | |
| | Keypad | 5 keys (side keys included) | |
| | Notification | Vibrator, speaker and multi-color LEDs | |
| | Battery | 3.8V, 4800mAh Rechargeable Lithium Battery | |
| | Camera | Front camera: 2 megapixels, fixed focus Rear camera: 13 megapixels, auto focus, with LED flashlight | |
| | GPS | GPS, Beidou, GLONASS | |
| | Expansion | TF/Micro-SD card slot (max. 128GB) | |
| | AC Adapter | Quick charger (Output: DC5V/9V, 1.67A, Input: AC100~240V, 50~60Hz) | |
| | 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 | | ±12 kV (air discharge), ±8 kV (direct discharge) | |
| Drop | | 1.5m drops to concrete (BG/T 2423.8-1995 PART2) | |
| Sealing | | IP67 | |
| Barcode Scanning | 2D | 1D: Code128, UCC/EAN-128, AIM-128, EAN-8, JAN-8, EAN-13, ISBN/ISSN, UPC-E, UPC-A, Interleaved 2/5, ITF-6, ITF-14, Deutsche 14, Deutsche 12, COOP 25, Matrix2/5, Industrial 2/5, Standard 25, Code 39, Codabar/NW7, Code 93, Code 11, Plessey, MSI/Plessey, GS1 Databar, etc. | |
| | CMOS (≥5mil) | 2D: PDF417, QR Code, Data Matrix, Chinese Sensible Code, Aztec, etc. | |
| RFID | 13.56MHz RFID | ISO14443A/B, ISO15693, ISO18000-3, MIFARE, FeliCa RF, Kovio, NFC Forum Type 1-4 Tags | |
| Wireless | WLAN RADIO | IEEE 802.11 a/b/g/n/ac, 2.4GHz and 5GHz | |
| | WWAN RADIO | 2G: GSM/GPRS/EDGE (850/900/1800/1900MHz) 3G: WCDMA (B1, B2, B4, B5, B8); CDMA 1X/EV-D0 (BC0, BC1) 4G: TD-LTE (B41); FDD-LTE (B1, B2, B3, B4, B7, B12, B13, B17) | |
| | WPAN RADIO | Bluetooth 5.0 | |
| Card Slots | | Dual SIM Nano+Nano or Nano+TF | |
| Fingerprint Reading | | Supported | |
| Sensors | | Light & Proximity sensor, accelerometer sensor, magnetic sensor | |
| Antimicrobial Housing | | Escherichia coli, Staphylococcus aureus | |
| Optional Accessories | | AC adapter, cable, single-slot charging cradle, 4-slot charging cradle, etc. | |

Specifications are subject to change without notice.

Version: V1.1

Newland North America

+1 510 490 3888

info@newlandna.com

www.newlandamerica.com

Newland Latin America

+1 239 598 0068

info@newlandla.com

www.newlandamerica.com

Newland Brazil

+55 35 99767 6078

info@newlandla.com

www.newlandamerica.com

Newland Chile

+56 99337 3177

chile@newlandla.com

www.newlandamerica.com

Newland Colombia

+57 319 387 4484

colombia@newlandla.com

www.newlandamerica.com

Newland Mexico, Central America & Caribbean

+52 155 5432 9079

mexico@newlandla.com

www.newlandamerica.com

