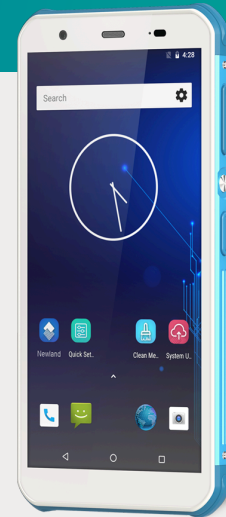


## M10

Terminale portatile

					
1.5m drop	1D & 2D	4,800 mAh	4G	5.7" screen	Acuscan
					
AER	Android 11	Bluetooth 5.0	Camera	Fingerprint	GMS
					
GPS	IP67	LED aimer	Megapixel	Micro SD	Ndevor aimer
					
NFC	USB-C	Warranty 2 Years	WIFI Dual Band		



## Features

### Comprehensive data capture.

The M10 Pilot Pro can be integrated with a variety of data capture options including Mega Pixel 1D/2D barcode Comprehensive data capture. The M10 can be integrated with a variety of data capture options including Mega Pixel 1D/2D barcode scanning, NFC RFID reading, fingerprint recognition and GPS/Beidou/GLONASS.

### Versatile connectivity.

With dual band 802.11 a/b/g/n/ac WiFi and 4G/3G/2G support, the M10 keeps you connected. Further optimizing this, the dual SIM option allows you to use the most suitable provider no matter where you are. It's a match for any leading consumer-brand mobile phone experience.

### Powerful performance.

The Android 11.0 operating system helps you get more from your mobile computer. It's intuitive, fast and tailored to you and your choice of software, applications and operational use. A 2.0GHz octacore processor keeps you running even smoother.

### Long Lasting Battery.

The M10 is equipped with a 4800mAh battery. Supplemented by a low-power design, the usage time is significant. The device is so power-efficient that you won't need to change the battery to operate well beyond a standard shift. To top it off, it supports fast-charging via its Type-C port.

### Android Enterprise Recommended.

The M10 is the first Newland unit to be Android Enterprise recommended. Additionally, GMS services are included.

### Antimicrobial Casing.

With healthcare in mind, the M10 features an antimicrobial casing that is built to resist even the harshest cleaning agents.

### Biometric Security.

The M10 has fingerprint biometrics for extra security and a faster login. Positioned on the back of the device, the device can be comfortably unlocked with one hand without having the press the front of the screen.

## TECHNICAL SPECIFICATIONS

# M10

### Capacità di decodifica

1D	All major 1D symbologies
2D	All major 2D symbologies

### Prestazioni di lettura

Sistema operativo attuale	Android 11, GMS, Android Enterprise Recommended (AER)
Memoria Flash	64GB
Memoria RAM	4GB
Espansione di memoria (Max.)	TF card (max 128GB) slot
Processore	2.0 GHz octa-core, 64-bit

### Caratteristiche fisiche

Jack audio	Auricolari con connettore Type-C
Tipo di batteria	3.8 V, 4800 mAh
Dimensioni (mm)	157(W) x 76.3(D) x 12.6(H) mm
Display	5.7" (1440 x 720) 18:9, 420 Nits
Slot di espansione	TF card slot (max. 128GB); Nano+Nano or Nano+ TF
Fotocamera anteriore	2 MP, Messa a fuoco fissa
Interfacce	USB-C, OTG
Tastiera	5 tasti
Notifiche	Altoparlante, Vibrazione, LED multicolori
Ingresso alimentazione	AC 100 to 220 V (50 to 60 Hz)
Uscita di alimentazione	Quick Charger (Output: DC5 V/7 V/9 V, 1.67 A)
Fotocamera posteriore	13 MP, Flash a LED, Messa a fuoco automatica
Sensori	Magnetic sensor, Light & proximity sensor, Gyroscope
SIM/TF	Nano+Nano or Nano+ TF
Touchscreen	Touchscreen capacitivo, Gorilla Glass
Peso	231 g (including battery)

### Rivestimento

Rivestimento antimicrobico	Escherichia coli, Staphylococcus aureus
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### Senza fili

GPS	Beidou, GLONASS, Galileo, GPS (AGPS)
RFID	13.56MHz RFID: 15014443NB, 15015693, 15018000-3, MI FARE, Felica RF, Kovio, NFC Forum Type 1-4 tags
Radio WLAN	IEEE 802.11 a/b/g/n/ac, 2.4GHz and 5GHz
Radio WPAN	Bluetooth 5.0

Radio WWAN

2G: GSM/GPRS/EDGE (850/900/1800/1900MHz); 3G: WCDMA (B1, B2, B5, B8); CDMA 1X/EV-D0 (BC0); TDSCDMA(B34, Band39); 4G: TD-LTE (B34, B38, B39, B40, B41); FDD-LTE (B1,B2,B3,B5,B7,B8,B20,B28)

#### Ambientale

Caduta

1.5m drops to concrete (BG/T 2423.8-1995 PART2), 1.22m drops to concrete MIL-STD-810G

Scarica elettrostatica (ESD)

±8 kV (scarica diretta), ±12 kV (scarica in aria)

Umidità

Da 5% a 95% (senza condensa)

Classificazione IP

IP67

Temperatura di esercizio

da -20 °C a 50 °C (da -4 °F a 122 °F)

Temperatura di stoccaggio

da -30 °C a 60 °C (da -22 °F a 140 °F)

#### Software

MDM (certificato)

Ndevor, SOTI, Airwatch, VMWare Workspace ONE UEM

#### Garanzia

Garanzia standard

2 anni

#### Accessori

Accessori opzionali

Cavo USB-C, Caricabatterie a 4 slot, Base di ricarica, Custodia protettiva, Adattatore

#### Newland AIDC EMEA

Feel free to contact us or a partner near you.

[info@newland-id.com](mailto:info@newland-id.com) - [newland-id.com](http://newland-id.com)

Specifications are subject to change without notice

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