


M10

Ordinateurs mobiles



					
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

Capture de données

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

Performance

Système d'exploitation actuel	Android 11, GMS, Android Enterprise Recommended (AER)
Mémoire flash	64 Go
Mémoire RAM	4 Go
Extension de la mémoire de stockage (max.)	TF card (max 128GB) slot
Processeur	2.0 GHz octa-core, 64-bit

Caractéristiques physiques

Prise Jack audio	Écouteurs de type C
Type de batterie	3.8 V, 4800 mAh
Dimensions (mm)	157(W) x 76.3(D) x 12.6(H) mm
Écran	5.7" (1440 x 720) 18:9, 420 Nits
Emplacement pour extension	TF card slot (max. 128GB); Nano+Nano or Nano+ TF
Caméra frontale	2 MPx, Mise au point fixe
Interfaces	USB-C, OTG
Clavier	5 touches
Notifications	Haut-parleur, Vibration, LED multicolores
Entrée alimentation	AC 100 to 220 V (50 to 60 Hz)
Sortie alimentation	Quick Charger (Output: DC5 V/7 V/9 V, 1.67 A)
Caméra arrière	13 MPx, Flash LED, Mise au point automatique
Capteurs	Magnetic sensor, Light & proximity sensor, Gyroscope
SIM/TF	Nano+Nano or Nano+ TF
Écran tactile	Écran tactile capacitif, Verre Gorilla
Poids	231 g (including battery)

Boîtier

Revêtement antimicrobien	Escherichia coli, Staphylococcus aureus
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Sans fil

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)

Environnement

Résistance aux chutes	1.5m drops to concrete (BG/T 2423.8-1995 PART2), 1.22m drops to concrete MIL-STD-810G
Décharge électrostatique (ESD)	±8 kV (décharge directe), ±12 kV (décharge dans l'air)
Humidité	5 % à 95 % (sans condensation)
Indice de protection	IP67
Température de fonctionnement	de -20 °C à 50 °C (de -4 °F à 122 °F)
Température de stockage	de -30 °C à 60 °C (de -22 °F à 140 °F)

Logiciel

MDM (certifié)	Ndevor, SOTI, Airwatch, VMWare Workspace ONE UEM
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Garantie

Garantie standard	2 ans
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Accessoires

Accessoires en option	Câble USB-C , Chargeur de batterie à 4 emplacements, Socle de chargement, Étui de protection, Adaptateur
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Newland AIDC EMEA

Feel free to contact us or a partner near you.

info@newland-id.com - newland-id.com

Specifications are subject to change without notice

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