

M10

Terminales portátiles



					
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

Captura de datos

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

Rendimiento

Sistema operativo actual	Android 11, GMS, Android Enterprise Recommended (AER)
Memoria flash	64GB
Memoria RAM	4GB
Expansión del almacenamiento de memoria (máx.)	TF card (max 128GB) slot
Procesador	2.0 GHz octa-core, 64-bit

Físico

Conector de audio	Auriculares con conector tipo C
Tipo de batería	3.8 V, 4800 mAh
Dimensiones (mm)	157(W) x 76.3(D) x 12.6(H) mm
Pantalla	5.7" (1440 x 720) 18:9, 420 Nits
Ranura de expansión	TF card slot (max. 128GB); Nano+Nano or Nano+ TF
Cámara frontal	2 MP, Enfoque fijo
Interfaces	USB-C, OTG
Teclado	5 teclas
Notificaciones	Altavoz, Vibración, LED multicolor
Entrada de fuente de alimentación	AC 100 to 220 V (50 to 60 Hz)
Salida de fuente de alimentación	Quick Charger (Output: DC5 V/7 V/9 V, 1.67 A)
Cámara trasera	13 MP, Flash LED, Enfoque automático
Sensores	Magnetic sensor, Light & proximity sensor, Gyroscope
SIM/TF	Nano+Nano or Nano+ TF
Panel táctil	Pantalla táctil capacitiva, Gorilla Glass
Peso	231 g (including battery)

Carcasa

Recubrimiento antimicrobiano	Escherichia coli, Staphylococcus aureus
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Inalámbrico

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)

Medioambiental

Caídas	1.5m drops to concrete (BG/T 2423.8-1995 PART2), 1.22m drops to concrete MIL-STD-810G
Descarga electrostática (ESD)	±8 kV (descarga directa), ±12 kV (descarga en aire)
Humedad	5 % al 95 % (sin condensación)
Grado de protección IP	IP67
Temperatura de funcionamiento	De -20 °C a 50 °C (de -4 °F a 122 °F)
Temperatura de almacenamiento	De -30 °C a 60 °C (de -22 °F a 140 °F)

Software

MDM (certificado)	Ndevor, SOTI, Airwatch, VMWare Workspace ONE UEM
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Garantía

Garantía estándar	2 años
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Accesorios

Accesorios opcionales	Cable USB-C, Cargador de batería de 4 ranuras, Base de carga, Funda protectora, Adaptador
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**Newland AIDC EMEA**

Feel free to contact us or a partner near you.

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Specifications are subject to change without notice

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