














NFT10 Pilot Pro

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	 Laser aimer	 Megapixel	 Micro SD	 Ndevor
 NFC	 USB-C	 Warranty 2 Years	 WIFI Dual Band		



Features

Comprehensive data capture.

The NFT10 Pilot Pro 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 NFT10 Pilot Pro 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 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 octa-core processor keeps you running even smoother.

Long Lasting Battery.

The NFT10 Pilot Pro 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 Pilot Pro is the first Newland unit to be Android Enterprise recommended. Additionally, GMS services are included.

Rugged durability.

The NFT10 Pilot Pro's rugged housing is sealed to IP67 standards for protection against dust and water. It was built to reliably withstand 1.5m drops to concrete.

Biometric Security.

The NFT10 Pilot Pro 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 to press the front of the screen.

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Capacità di decodifica

1D	All major 1D symbologies
2D	All major 2D symbologies
Puntatore	Diode laser
Illuminazione	LED bianco (625±10 nm)
Sensore immagine	1280x800 CMOS
Velocità di scansione	Modalità di attivazione
Velocità di scansione	60 frames per second

Prestazioni di lettura

Sistema operativo attuale	Android 11, GMS, Android Enterprise Recommended (AER)
Memoria Flash	64GB
Memoria RAM	4GB
Espansione di memoria (Max.)	Micro SD-Card (max. 128GB)
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)
Fotocamera anteriore	2 MP, Messa a fuoco fissa
Interfacce	USB-C, OTG
Tastiera	5 tasti
Notifiche	Altoparlante, Vibrazione, LED multicolori
Ingresso alimentazione	AC 110 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	G-sensor, Magnetic sensor, Light & proximity sensor
SIM/TF	Nano+Nano or Nano+ TF
Touchscreen	Touchscreen capacitivo, Gorilla Glass
Peso	231 g (including battery)

Senza fili

GPS	Beidou, GLONASS, Galileo, GPS (AGPS)
RFID	13.56MHz NFC: ISO14443A/B, ISO15693, ISO18000-3, MIFARE, 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-DO (BC0); TD-SCDMA(B34, Band39); 4G: TD-LTE (B34, B38, B39, B40, B41); FDD-LTE (B1,B2,B3,B5,B7,B8,B20,B28)

Ambientale

Caduta	1.5 m
Rilascia con base di ricarica	1.22 m
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

Tools per la configurazione	Ndevor
MDM (certificato)	Ndevor, SOTI, Airwatch, VMWare Workspace ONE UEM
Emulazione di terminale (compatibile)	StayLinked, Ivanti Velocity

Garanzia

Contratto di assistenza completa	3 anni, 5 anni
Estensione della garanzia	+1 anno, +3 anni
Garanzia standard	2 anni

Accessori

Accessori opzionali	Cavo USB-C, Caricabatterie a 4 slot, Base di ricarica, Adattatore
Accessori standard	Cavo USB, Pellicola protettiva, Adattatore multipresa, Cinturino da polso, Custodia protettiva

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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