


















## NFT10 Pilot Pro

### Mobile Computer

 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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## Datenerfassung

1D	All major 1D symbologies
2D	All major 2D symbologies
Zielen	Laserdiode
Beleuchtung	Weißer LED (625±10 nm)
Bildsensor	1280 x 800 CMOS
Scan-Modi	Auslösemodus
Scanrate	60 frames per second

## Scanleistung

Aktuelles Betriebssystem	Android 11, GMS, Android Enterprise Recommended (AER)
Speicher-Flash	64GB
Speicher-RAM	4GB
Speichererweiterung (max.)	Micro SD-Card (max. 128GB)
Prozessor	2.0 GHz octa-core, 64-bit

## Physikalisch

Audiobuchse	Kopfhörer mit Typ-C-Anschluss
Batterietyp	3.8 V, 4800 mAh
Abmessungen (mm)	157(W) x 76.3(D) x 12.6(H) mm
Anzeige	5.7" (1440 x 720) 18:9, 420 Nits
Erweiterungssteckplatz	TF card slot (max. 128GB)
Frontkamera	2 MP, Fester Fokus
Schnittstellen	USB-C, OTG
Tastenfeld	5 Tasten
Benachrichtigungen	Lautsprecher, Vibration, Mehrfarbige LEDs
Netzteil Eingang	AC 110 to 220 V (50 to 60 Hz)
Netzteil Ausgang	Quick Charger (Output: DC5 V/7 V/9 V, 1.67 A)
Rückkamera	13 MP, LED-Blitz, Autofokus
Sensoren	G-sensor, Magnetic sensor, Light & proximity sensor
SIM/TF	Nano+Nano or Nano+ TF
Touchpanel	Kapazitiv-Touchscreen, Gorilla-Glas
Gewicht	231 g (including battery)

## Kabellos

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

WLAN RADIO	IEEE 802.11 a/b/g/n/ac, 2.4GHz and 5GHz
WPAN RADIO	Bluetooth 5.0
WWAN RADIO	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)

#### Umwelt

Fallhöhe	1.5 m
Fallhöhe mit Ladestation	1.22 m
Elektrostatistische Entladung (ESD)	±8 kV (direkte Entladung), ±12 kV (Luftentladung)
Feuchtigkeit	5 % bis 95 % (nicht kondensierend)
IP-Bewertung	IP67
Betriebstemperatur	-20 °C bis 50 °C (-4 °F bis 122 °F)
Lagertemperatur	-30 °C bis 60 °C (-22 °F bis 140 °F)

#### Software

Konfigurationstools	Ndevor
MDM (zertifiziert)	Ndevor, SOTI, Airwatch, VMWare Workspace ONE UEM
Terminal-Emulation	StayLinked, Ivanti Velocity

#### Garantie

Umfassender Servicevertrag	3 Jahre, 5 Jahre
Garantieverlängerung	+1 Jahr, +3 Jahre
Standardgarantie	2 Jahre

#### Zubehör

Optionales Zubehör	USB-C-Kabel, 4-fach-Ladegerät, Ladestation, Netzteil
Standardzubehör	USB-Kabel, Displayschutzfolie, Multiplug-Netzteil, Handschlaufe, Schutzhülle

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Specifications are subject to change without notice

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