



android enterprise recommended

**NFT10 Pilot** 

Pro

**Mobile Computers** 



1D & 2D







AER

Megapixel



GMS

Laser aimer



5.7"

screen













mAh





Micro SD



Camera



drop









Dual

Band



5.0











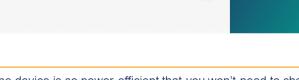
Warranty 2 Years



**GPS** 

Ndevor





# **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 10.0 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 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 the press the front of the screen.

# Suggested industries

















# NFT10 Pilot Pro Technical specifications



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Operating System	Android 10.0 - GMS, Android Enterprise Recommended (AER)
Processor	2.0 GHz octa-core 64-bit
Memory RAM	4GB
Memory Flash	64GB
Memory Storage Expansion (max.)	TF card (max 128GB) slot
Field of View Vertical	28°

### **Data Capture**

1D	All major 1D symbologies, including Code128, UCC/EAN-128, AIM-128, EAN-8, JAN-8, EAN-13, ISBN/ISSN,
	UPC-E, UPC-A, Interleaved 2/5, ITF-6, ITF-14, Deutsche 14, Deutsche 12, COOP 25, Matrix2/5, Industrial 2/5,
	Standard 25, Code 39, Codabar/NW7, Code 93, Code 11, Plessey, MSI/Plessey, GS1 Databar.
2D	All major 2D symbologies, PDF417, QR Code, Data Matrix, Chinese Sensible Code, Aztec.

## Physical

Dimensions (mm)	157 x 76.3 x 12.6mm
Weight	231g (including battery)
Display	5.7" (1440x720) 18:9
Touch Panel	Capacitive touch screen, Gorilla® Glass
Keypad	5 keys (side keys included)
Interfaces	support Type-C Earphone Type-C 2.0 OTG
Battery Type	4.35V, 4800 mAh
Notifications	Vibrator, speaker and multi-color LEDs
Power Supply Input	AC110 ~ 220V, 50~60Hz
Power Supply Output	DC5V/9V, 1.67A
Sensors	Light & Proximity sensor, accelerometer sensor, magnetic sensor
Audio Jack	Type-C earphone via Type-C USB Port
Expansion Slot	TF card (max. 128GB) slot; Nano+Nano or Nano+TF
Camera	Front Camera: 2 megapixels, fixed focus; Rear camera: 13 megapixels, auto focus, with LED flashlight

### **Environmental**

Operating Temperature	-20°C to 50°C (-4°F to 122°F)
Storage Temperature	-30°C to 60°C (-22°F to 140°F)
Humidity	5% to 95% (non-condensing)
Electro Static Discharge (ESD)	±12kV (air discharge); ±8kV (direct discharge)
Drop	1.5m drops to concrete (BG/T 2423.8-1995 PART2), MIL-STD-810G
IP Rating	IP67

### Wireless

WWAN RADIO	2G: GSM/GPRS/EDGE (850/900/1800/1900MHz); 3G: WCDMA (B1, B2, B5, B8); CDMA 1X/EV-D0 (BC0); TD-
	SCDMA(B34, Band39); 4G: TD-LTE (B34, B38, B39, B40, B41); FDD-LTE (B1,B2,B3,B5,B7,B8,B20,B28)
WI AN PADIO	IEEE 802.11.a/b/a/n/ac. 2.4GHz and 5GHz

### Newland EMEA HQ

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visit newland-id.com/partners

Specifications are subject to change without notice

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# NFT10 Pilot Pro Technical specifications



WPAN RADIO	Bluetooth 5.0
RFID	ISO14443A/B, ISO15693, ISO18000-3, MIFARE, FeliCa RF, Kovio, NFC Forum Type 1-4 Tags
GPS	GPS, Beidou, GLONASS
Accessories	
Optional	AC adapter, cable, charging cradle, 4-slot charger, etc.
Software	
MDM (certified)	Ndevor, SOTI, Airwatch, VMWare Workspace ONE UEM
Terminal Emulation (compatible)	StayLinked, Ivanti Velocity
Configuration Tools	Ndevor
Warranty	
Standard	2 years



Zapraszamy do kontaktu! Więcej informacji: www.kreski.pl



