



NQuire 10 Trygon

Computer Touchscreen

					
1.2m drop	10.1" screen	1D & 2D	4G	9,000 mAh	AER + GMS
					
Android 15	Bluetooth 5.4	Camera	GPS	IP65	Ndevor
					
NFC	USB-C	Warranty 2 Years	WIFI Dual Band		



Features

Made to Display.

The NQuire 10 Trygon features a 10.1" capacitive touchscreen for an intuitive, responsive user experience. The tempered glass display is sunlight-readable, making it well-suited for outdoor use. Its large screen size supports the display of extensive data sets and runs third-party applications for use cases such as warehouse stock management, field service, and quality inspections.

Performance Ready.

The NQuire 10 Trygon runs Android 15 GMS and is powered by a 2.2 GHz octa-core processor for dependable application performance. It also carries Google's Android Enterprise Recommended (AER) seal of approval, confirming it meets enterprise standards for security, reliability, and core device functionality.

Connectivity Options.

The NQuire 10 Trygon offers various connectivity options, including dual-band Wi-Fi, Bluetooth 5.4, 4G, GPS, and NFC. These features ensure reliable connectivity, making the Trygon suitable for a wide range of applications, both indoors and outdoors. It can be used for access control, equipment tracking, fieldwork, inventory management, and patient monitoring.

Scanning and Imaging.

The NQuire 10 Trygon includes an integrated barcode scanner for fast, accurate capture of 1D and 2D barcodes. Rear and front cameras further extend its capabilities, enabling barcode capture, inspection documentation, asset and inventory tracking, and proof-of-delivery photos.

All-Day Power.

The NQuire 10 Trygon is equipped with a removable 9,000 mAh battery, delivering over 12 hours of continuous operation. Fast charging support (up to 18W) further minimizes downtime between shifts.

Design and Durability.

The NQuire 10 Trygon is available in two color options: black and white. The black version suits general use across a wide range of industries and applications, while the white version is tailored for medical environments where hygiene and a clean, professional appearance are priorities. Both versions feature an ergonomic design that reduces hand fatigue during extended use. With an IP65 rating and 1.2-meter drop protection, the device combines everyday comfort with the ruggedness needed for industrial environments.

2 Years Full
Warranty

Ndevor
NEWLAND SOFTWARE

TECHNICAL SPECIFICATIONS

NQuire 10 Trygon

Capacità di decodifica

1D	Code128, Code 49, Code 16K, (GS1128) UCC/EAN-128, AIM-128, EAN-8, EAN-13, UPC-E, UPC-A, ITF, ITF 6, ITF 14, Matrix 2 of 5, Industrial 25, Standard 2 of 5, Code39, ISSN, ISBN, CodaBar, Code93, Code 11, Plessey, MSI Plessey, RSS.
2D	Aztec, Composite, CS Code, Maxicode, Micro PDF, Micro QR, PDF 417, QR Code, Data Matrix, DotCode.
Profondità di campo Code 39 (5mil)	120 mm - 280 mm
Profondità di campo Data Matrix (10mil)	110 mm - 260 mm
Profondità di campo EAN 13 (13 mil)	70 mm - 600 mm
Profondità di campo PDF417 (6.7mil)	110 mm - 230 mm
Profondità di campo QR (15mil)	55 mm - 400 mm

Prestazioni di lettura

Sistema operativo attuale	Android 15, GMS, Android Enterprise Recommended (AER)
Memoria Flash	64GB
Memoria RAM	4GB
Processore	2.2GHz, octa-core 64-bit processor

Caratteristiche fisiche

Adattatore per corrente alternata	18W Fast Charging Supported
Jack audio	Auricolari con connettore Type-C, Presa per auricolari da 3,5 mm
Tipo di batteria	3.85V, 9000mAh
Dimensioni (mm)	266.8(L) × 180.9(W) × 21.45(H) mm
Display/Touchscreen	10.1" (1200×1920), Capacitive-, Sunlight-Readable Touchscreen
Fotocamera anteriore	5 MP, Messa a fuoco fissa
Interfacce	USB-C
Tastiera	12 tasti (sulla tastiera)
Notifiche	Altoparlante, Vibrazione, LED multicolori
Fotocamera posteriore	13 MP, Flash a LED, Messa a fuoco automatica
Sensori	Sensore magnetico, Sensore di luce e prossimità, Giroscopio, Sensore di accelerazione
SIM/TF	Nano + Nano or Nano + TF
Peso	918g (including battery)

Senza fili

GPS	Beidou, GLONASS, Galileo, GPS (AGPS)
NFC	ISO14443A/B, ISO15693, ISO18000-3, MIFARE, FeliCa RF, Kovio, NFC Forum Type 1-4 Tags
Radio WLAN	Built-in 802.11 a/b/g/n/ac/ax Wi-Fi6E, Support 2.4G, 5G dual band and 6G, 2T2R
Radio WPAN	Bluetooth 5.4
Radio WWAN	2G: GSM (B2, B3, B5, B8). 3G: WCDMA (B1, B2, B5, B8); CDMA 1X/EVDO(BC0). 4G: TDD-LTE (B34, B38, B39, B40, B41); FDD-LTE (B1, B2, B3, B5, B7, B8, B20, B28 a&b)

Ambientale

Caduta	1.2m drops to concrete (for six sides, one drop per side)
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Scarica elettrostatica (ESD)	±8 kV (scarica diretta), ±15 kV (scarica in aria)
Umidità	Da 5% a 90% (senza condensa)
Classificazione IP	IP65
Temperatura di esercizio	da -20 °C a 50 °C (da -4 °F a 122 °F)
Temperatura di stoccaggio	da -30 °C a 70 °C (da -22 °F a 158 °F)

Software

Roadmap Android	https://www.newland-id.com/en/support/android-roadmap-for-newland-devices/
Tools per la configurazione	Ndevor
MDM (certificato)	Ndevor

Garanzia

Garanzia standard	2 anni
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Accessori

Accessori opzionali	Base di ricarica, Custodia protettiva, Supporto veicolare, Pellicola temperata
Accessori standard	Cavo USB, Cinturino da mano, Adattatore multipresa

Cosa contiene la confezione?

NLS-NQ10T-4W-B	NQuire 10 Trygon Black, USB cable, Hand strap, Multiplug adapter
NLS-NQ10T-4W-W	NQuire 10 Trygon White, USB cable, Hand strap, Multiplug adapter

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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