



NQuire 10 Trygon

Компьютеры с сенсорным экраном

					
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

Считывание данных

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.
Диапазоны декодирования Code 39 (5мил)	120 mm - 280 mm
Диапазоны декодирования Data Matrix (10мил)	110 mm - 260 mm
Диапазоны декодирования EAN13 (13 мил)	70 mm - 600 mm
Диапазоны декодирования PDF417 (6.7мил)	110 mm - 230 mm
Диапазоны декодирования QR (15мил)	55 mm - 400 mm

Производительность

Текущая операционная система	Android 15, GMS, Android Enterprise Recommended (AER)
Флеш-память	64 ГБ
Память RAM	4 ГБ
Процессор	2.2GHz, octa-core 64-bit processor

Физические характеристики

АС адаптер	18W Fast Charging Supported
Аудиоразъем	Наушники с разъемом Type-C, разъем для наушников 3,5 мм
Тип батареи	3.85V, 9000mAh
Размеры (мм)	266.8(L) × 180.9(W) × 21.45(H) mm
Дисплей/Сенсорная панель	10.1” (1200×1920), Capacitive-, Sunlight-Readable Touchscreen
Фронтальная камера	5 Мп, Фиксированная фокусировка
Интерфейсы	USB-C
Клавиатура	12 клавиш
Уведомления	Динамик, Вибрация, Многоцветные светодиоды
Задняя камера	13 Мп, Светодиодная вспышка, Автофокус
Датчики	Магнитный датчик, Датчик освещенности и приближения, Гироскоп, Датчик ускорения
SIM/TF	Nano + Nano or Nano + TF
Вес	918g (including battery)

Беспроводной

GPS	Beidou, GLONASS, Galileo, GPS (AGPS)
NFC	ISO14443A/B, ISO15693, ISO18000-3, MIFARE, FeliCa RF, Kovio, NFC Forum Type 1-4 Tags
WLAN РАДИО	Built-in 802.11 a/b/g/n/ac/ax Wi-Fi6E, Support 2.4G, 5G dual band and 6G, 2T2R
WPAN РАДИО	Bluetooth 5.4
WWAN РАДИО	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)

Екологический

Устойчивость к падениям	1.2m drops to concrete (for six sides, one drop per side)
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Электростатические разряды (ESD)	±8 кВ (прямой разряд), ±15 кВ (воздушный разряд)
Влажность	От 5 % до 90 % (без конденсации)
Рейтинг IP	IP65
Рабочая температура	от -20 °C до 50 °C (от -4 °F до 122 °F)
Температура хранения	от -30 °C до 70 °C (от -22 °F до 158 °F)

Программное обеспечение

Дорожная карта Android	https://www.newland-id.com/en/support/android-roadmap-for-newland-devices/
Инструменты настройки	Ndevor
Управление основными данными (MDM)	Ndevor

Гарантия

Стандартная гарантия	2 года
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Аксессуары

Дополнительные аксессуары	Подставка для зарядки, защитный чехол, автомобильная док-станция, Закаленная пленка
Стандартные аксессуары	USB-кабель, Ремешок на руку, многофункциональный адаптер

Что в коробке?

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.

info@newland-id.com - [newland-id.com](https://www.newland-id.com)

Specifications are subject to change without notice

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