



NQuire 750 Stingray

Touch-Panel-PCs

					
1D & 2D	4G	7" screen	Android 7.1	Bluetooth 4.0	Camera
					
I/O Ctrl	Megapixel	Micro SD	Ndevor	NFC	PoE
					
RFID	Touchscreen	USB	Warranty 2 Years	WiFi Dual Band	



Features

Android OS.

The NQuire 750 Stingray uses Android 7.1 OS. With this reliable operating system comes a feature-rich environment for stable apps that are tried and tested. Android 7.1 is an excellent match for the applications most suited to the NQuire 750. Particularly when operating within four walls, fitting the NQuire 750's PoE (Power over Ethernet) connectivity.

Free MDM included.

The NQuire 750 Stingray comes with the option of running Newland's free MDM solution: Ndevor. As a result, the Micro Kiosk lends itself perfectly for the coordination of multiple units. Managing information from a shared database, organizing applications and settings across many individual units, as well as low-touch assistance in troubleshooting can all be managed from a centralized location.

Mount anywhere.

The NQuire 750 Stingray's slimline and lightweight design is suitable for mounting on any shelf edge. Options to mount the NQuire series range from shelf to wall and free-standing. Its classic Vesa75 configuration also ensures existing industry standard, 3rd party solutions are compatible.

Snappy Megapixel Scanning.

Barcode data capture is at the heart of Newland's Micro Kiosks and so the NQuire 750 is fitted with their own Megapixel scanning technology. This maintains high standards for the scanning of both large and small 1D & 2D barcodes. The Micro Kiosk further includes optimal settings for reading barcodes presented on smartphone and tablet screens. With the scanner set at a 20° angle, it matches the ergonomics of how the user presents codes for scanning.

Multi-purpose display.

The sharp, full-colour screen on the Stingray is perfect for running animations and live recorded videos when not actively being used. With onboard memory, expanded memory and online options, the choice of content to display is virtually limitless.

Endless communication possibilities.

With WiFi, Ethernet, Powered Ethernet (PoE) and Bluetooth, this Micro Kiosk offers a variety of standard communication possibilities. Additionally, optional 4G means that the NQuire 750 Stingray can communicate and be communicated with, no matter the circumstance. Adding to that the wide variety of data capture options, such as integrated barcode reading, MSR, NFC and low frequency RFID, application possibilities are endless. Modules can only be ordered pre-mounted to the connector on the left or right side.

2 Years Full Warranty

Ndevor
NEWLAND SOFTWARE

NQuire 750 Stingray

Datenerfassung

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

Scanleistung

Aktuelles Betriebssystem	Android 7.1
Speicher-Flash	8 GB eMMC
Speicher-RAM	2GB DDR3
Speichererweiterung (max.)	Micro SD up to 128GB
Prozessor	1.5 GHz octa-core, 64-bit

Physikalisch

Audio	82 dB Zweikanal-Stereoklang
Abmessungen (mm)	195(W) x 138.5(D) x 25(H) mm
Anzeige	7" (1280 x 800) IPS display
Erweiterungssteckplatz	Micro SD up to 128GB
Frontkamera	5 MP, Fester Fokus
Eingangsspannung	12 V Gleichstrom (2 A)
Schnittstellen	Micro USB 2.0, USB 2.0, GPIO, OTG
Stromverbrauch	12 W (max)
Strom über Ethernet	RJ45 Ethernet, 10/100/1.000BASE-T
Netzteileneingang	AC 110 to 220 V (50 to 60 Hz)
Netzteilenausgang	DC12 V, 2 A
Sensoren	Gravity Sensor
Touchpanel	5-Punkt-Kapazitiv-Touchscreen
VESA-Standard	Complies with the standard VESA 75 bracket, enabling easy mounting on shelves and walls

Kabellos

RFID	ISO/IEC 14443 A/B ISO/IEC 15693; MIFARE 1K/4K; MIFARE DESFire; Sony FeliCa (optional)
WLAN RADIO	IEEE 802.11 a/b/g/n/ac, 2.4GHz and 5GHz (optional)
WPAN RADIO	Bluetooth 4.0 LE, EDR + BLE (optional)

Umwelt

Feuchtigkeit	5 % bis 90 % (nicht kondensierend)
IP-Bewertung	IP54 (nur Vorderseite)
Betriebstemperatur	-10 °C bis 50 °C (14 °F bis 122 °F)

Lagertemperatur

-20 °C bis 60 °C (-4 °F bis 140 °F)

Software

Konfigurationstools	Ndevor
MDM (zertifiziert)	Ndevor, SOTI
Terminal-Emulation	StayLinked, Airwatch

Zertifizierungen

Zertifizierungen Hardware	IEC 62471, RoHS, CE
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Garantie

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

Zubehör

Optionales Zubehör	Multiplug-Netzteil, Tischständer VESA 75, VESA 75-Wandhalterung, MSR-Lesemodul, NFC-Lesemodul, 4G-Modul, RFID-Lesemodul für den Niederfrequenzbereich
Standardzubehör	Multiplug-Netzteil, VESA 75-Wandhalterung

Was ist im Lieferumfang enthalten?

NLS-NQUIRE751PRW-7C	NQure 750 Stingray, Wall mount bracket, Multiplug adapter
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Accessories

Sockel und Halterungen

STD1200 Desktop Stand for NQure Series (STD1200)

WMB750 Wall Mount Bracket for NQure Series (WMB750)



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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