



NQuire 750 Stingray

Micro Kiosques

					
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

Capture de données

1D	All major 1D symbologies
2D	All major 2D symbologies
Visueur	Diode laser (625 ± 10 nm)
Éclairage	LED blanche (625±10 nm)
Capteur d'image	1280 x 800 CMOS
Modes de lecture	Mode Détection
Taux de lecture	60 frames per second

Performance

Système d'exploitation actuel	Android 7.1
Mémoire flash	8 Go eMMC
Mémoire RAM	2 Go DDR3
Extension de la mémoire de stockage (max.)	Micro SD up to 128GB
Processeur	1.5 GHz octa-core, 64-bit

Caractéristiques physiques

Audio	Son stéréo double canal à 82 dB
Dimensions (mm)	195(W) x 138.5(D) x 25(H) mm
Écran	7" (1280 x 800) IPS display
Emplacement pour extension	Micro SD up to 128GB
Caméra frontale	5 MPx, Mise au point fixe
Tension d'entrée	12 V CC (2 A)
Interfaces	Micro USB 2.0, USB 2.0, GPIO, OTG
Consommation d'énergie	12 W (max)
Alimentation par Ethernet	RJ45 Ethernet, 10/100/1.000BASE-T
Entrée alimentation	AC 110 to 220 V (50 to 60 Hz)
Sortie alimentation	DC12 V, 2 A
Capteurs	Gravity Sensor
Écran tactile	Écran tactile capacitif à 5 points
Norme VESA	Complies with the standard VESA 75 bracket, enabling easy mounting on shelves and walls

Sans fil

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

Environnement

Humidité	5 % à 90 % (sans condensation)
Indice de protection	IP54 (face avant uniquement)
Température de fonctionnement	de -10 °C à 50 °C (de 14 °F à 122 °F)

Température de stockage

de -20 °C à 60 °C (de -4 °F à 140 °F)

Logiciel

Outils de configuration	Ndevor
MDM (certifié)	Ndevor, SOTI
Émulation de terminal	StayLinked, Airwatch

Certifications

Certifications Matériel	IEC 62471, RoHS, CE
-------------------------	---------------------

Garantie

Contrat de service complet	3 ans, 5 ans
Extension de garantie	+1 an, +3 ans
Garantie standard	2 ans

Accessoires

Accessoires en option	Adaptateur multiprise, Support de bureau VESA 75, Support de montage mural VESA 75, Module de lecture MSR, Module de lecture NFC, Module 4G, Module de lecture RFID basse fréquence
Accessoires standard	Adaptateur multiprise, Support de montage mural VESA 75

Qu'y a-t-il dans la boîte ?

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

Accessories

Socles et supports

STD1200 Desktop Stand for NQuire Series (STD1200)

WMB750 Wall Mount Bracket for NQuire Series (WMB750)



Newland AIDC EMEA

Feel free to contact us or a partner near you.

info@newland-id.com - newland-id.com

Specifications are subject to change without notice

© Newland AIDC EMEA 2026 - All rights reserved