






# NQuire 750 Stingray

Computer Touchscreen

					
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

## Capacità di decodifica

1D	All major 1D symbologies
2D	All major 2D symbologies
Puntatore	Diodo laser (625 ± 10 nm)
Illuminazione	LED bianco (625±10 nm)
Sensore immagine	1280x800 CMOS
Velocità di scansione	Modalità Sensore
Velocità di scansione	60 frames per second

## Prestazioni di lettura

Sistema operativo attuale	Android 7.1
Memoria Flash	8 GB eMMC
Memoria RAM	2GB DDR3
Espansione di memoria (Max.)	Micro SD up to 128GB
Processore	1.5 GHz octa-core, 64-bit

## Caratteristiche fisiche

Audio	Audio stereo a due canali da 82 dB
Dimensioni (mm)	195(W) x 138.5(D) x 25(H) mm
Display	7" (1280 x 800) IPS display
Slot di espansione	Micro SD up to 128GB
Fotocamera anteriore	5 MP, Messa a fuoco fissa
Tensione in ingresso	12 V CC (2 A)
Interfacce	Micro USB 2.0, USB 2.0, GPIO, OTG
Consumo energetico	12 W (max)
Power over Ethernet	RJ45 Ethernet, 10/100/1.000BASE-T
Ingresso alimentazione	AC 110 to 220 V (50 to 60 Hz)
Uscita di alimentazione	DC12 V, 2 A
Sensori	Gravity Sensor
Touchscreen	Touchscreen capacitivo da 5 pollici
Standard VESA	Complies with the standard VESA 75 bracket, enabling easy mounting on shelves and walls

## Senza fili

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)

## Ambientale

Umidità	Da 5% a 90% (senza condensa)
Classificazione IP	IP54 (solo parte anteriore)
Temperatura di esercizio	da -10 °C a 50 °C (da 14 °F a 122 °F)

Temperatura di stoccaggio

da -20 °C a 60 °C (da -4 °F a 140 °F)

### Software

Tools per la configurazione	Ndevor
MDM (certificato)	Ndevor, SOTI
Emulazione di terminale (compatibile)	StayLinked, Airwatch

### Certificazioni

Certificazioni Hardware	IEC 62471, RoHS, CE
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### Garanzia

Contratto di assistenza completa	3 anni, 5 anni
Estensione della garanzia	+1 anno, +3 anni
Garanzia standard	2 anni

### Accessori

Accessori opzionali	Adattatore multipresa, Supporto da tavolo VESA 75, Staffa per montaggio a parete VESA 75, Modulo lettore MSR, Modulo lettore NFC, Modulo 4G, Modulo lettore RFID a bassa frequenza
Accessori standard	Adattatore multipresa, Staffa per montaggio a parete VESA 75

### Cosa contiene la confezione?

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

### Basi e supporti

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.  
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