



**NQuire  
800 II / II Plus**  
rugged tablet

## FEATURES

### Integrated barcode scanner.

With built-in barcode scanners, look to the NQuire 800 II / II Plus as the perfect solution for your business. Work faster, more efficiently and more effectively.

### Impact protection.

Rigorously designed and drop tested up to 1.2M, the NQuire 800 II / II Plus is protected from accidental bumps with reinforced edge and corner protection.

### IP67 certified.

For complete peace-of-mind, IP67 certification ensures that the device is dustproof and can be submerged into water up to 1 meter for 30 minutes.

### Connectivity assured.

Always keep connected wherever your team is based with Bluetooth 4.0, a 3G micro-SIM card slot and Wi-Fi 802.11 ac/a/b/g/n connectivity. GPS tracking lets your team use location-based apps for increased accuracy and security wherever they are.

### Easy-hold hand strap.

The NQuire 800 II / II Plus easy-hold hand strap has a fully removable back plate that securely screws into the tablets main body. With 360-degree rotation, users can position their tablet in either vertical or horizontal orientation for ease of use.

### Built-in stylus.

A discreet built-in capacitive stylus provides precision navigation and is designed to aid the function of any workforce.

## Application Scenarios

Inventory control • asset management • manufacturing • retail • payment systems • security • access control

# NQuire 800 II / II Plus

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<b>Physical Specifications</b>	Model	NQ800/HS-II: Includes integrated barcode scanner	
	Dimensions	235 * 147 * 22mm	
	Weight	875g	
	Display	8"800 x 1280 pixels	
<b>Product Performance</b>	OS	NQuire800 II	32Bit Windows 10 Pro
		NQuire800 II Plus	64Bit Windows 10 Pro
	CPU	Processor	1.44 GHz up to 1.92 GHz, 64-Bit Quad Core
		Chip	Intel Atom® x5-Z8350
	Sensors	Gravity Acceleration Sensor (G-Sensor)	
	Memory	NQuire800 II	2GB RAM, 32GB ROM
		NQuire800 II Plus	4GB RAM, 64GB ROM
External Memory Slot		up to 128GB** (supports SDHC/SDXC cards***)	
<b>Barcode Scanning</b>	2D	PDF417, Data Matrix ECC200 / 000 / 050 / 080 / 100 / 140, QR-Code	
	1D	Code 128, EAN-13, EAN-8, Code 39, UPC-A, UPC-E, Codabar Interleaved 2 of 5, ITF-6, ITF-14, ISBN, Code 93, UCC / EAN-128, GS1 Databar, Matrix 2 of 5, Code 11, Industrial 2 of 5, Standard 2 of 5, Plessey, MSI-Plessey	
<b>Network</b>	Wi-Fi	WiFi 802.11 ac/a/b/g/n, 2.4Ghz and 5Ghz	
	Wi-Fi Features	Supports DLNA, Wi-Fi Direct, Wi-Fi hotspot	
	3G	Micro SIM (3FF)	
	Band	900 / 2100 MHz	
<b>Multimedia</b>	Rear Camera	5 MP with Autofocus	
	Video	HD (1280 x 720) @ 30FPS	
<b>Battery</b>	Type	8,000 mAh Lithium-polymer	
	Usage	5-7 hours****	
		250 Hours Standby (Hibernation)	
<b>Connectivity</b>	Micro USB		
	Micro SD		
	3.5mm Headphone Jack		
	Pogo Pin Connector		
	GPS / GLONASS		
	Bluetooth 4.0		

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<b>Certification</b>	Industrial protection	IP67	Dustproof and waterproof up to 1M submersion for 30 minutes
	Drop Test		Tested to IEC 60068232 standards up to 1.2M; 6 Faces, 4 Corners, 2 Cycles onto cement or steel floor
	Laser Safety		IEC2 / FDA II, IEC60825 / EN60825-1
<b>Device Features (Value Added)</b>	Built-in stylus		
	2x Capacitive shortcut keys (front bezel)		
<b>Retail Box Contents</b>	Newland NQuire 800 II / II Plus		
	Hand Strap		
	Stylus		
	Power Supply Unit		
	USB OTG Cable		
	User Manual		

\*Actual formatted capacity is less.

\*\*May require formatting to NTFS file system for optimum storage.

\*\*\*External storage cards sold separately.

\*\*\*\*Battery life depends on amount of use and number of applications running simultaneously

*Specifications are subject to change without notice.*

Version: V1.1



NQuire 800 II / II Plus with optional DS800 Docking Station.



# Newland

SCANNING MADE SIMPLE

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