![Newland — SCANNING MADE SIMPLE]

1D	2D	CMOS

Windows	8.0" Color	3G	WIFI	GPS

Bluetooth	Camera	USB	IP67	1.2M DROP

NQuire 800 ll / ll+ rugged tablet

FEATURES

Integrated barcode scanner.

With built-in barcode scanners, look to the NQuire 800 ll / ll+ 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 ll / ll+ 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 totally protected against dust and can withstand immersion into liquids up to a depth of 1 meter.

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 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 ll / ll+ 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.

Physical Specifications	Model		NQ800/HS: Includes integrated barcode scanner
	Dimensions		235 * 147 * 22mm
	Weight		875g
	Display		8" 800 x 1280 pixels
Product Performance	OS		Windows 10 Pro
	CPU	Processor	1.33GHz up to 1.83GHz, 64-Bit Quad Core
		Chip	Intel® Atom Z3735F
	Sensors		Gravity Acceleration Sensor (G-Sensor)
	Memory	Internal	NQ800 II 2/32GB or NQ800 II+ 4/64GB
		External	up to 128GB** (supports SDHC/SDXC cards***)
Barcode Scanning (optional)	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
Network	Wi-Fi		WiFi 802.11 b/g/n, 2.4 GHz
	Wi-Fi Features		Supports DLNA, Wi-Fi Direct, Wi-Fi hotspot
	3G		Micro SIM (3FF)
	Band		900 / 2100 MHz
Multimedia	Rear Camera		5 MP with Auto-focus
	Video		HD (1280 x 720) @ 30FPS
Battery	Type		8,000 mAh Lithium-polymer
	Usage		5-7 hours**** 250 Hours Standby (Hibernation)
Connectivity	Micro USB		
	Micro SD		
	3.5mm Headphone Jack		
	Pogo Pin Connector		
	GPS / GLONASS		
	Bluetooth 4.0		

Certification	Industrial protection	IP67	Dustproof
			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
Device Features (Value Added)	Built-in stylus		
	2x Capacitive shortcut keys (front bezel)		
Retail Box Contents	Newland NQuire Tough Tab 8"		
	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: V1.0

NQuire 800 II / II+ with DS800 Docking Station.

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