



**NQuire 350
Skate**
Android micro
kiosk

FEATURES

Seamless barcode scanning.

An omnidirectional Newland scan engine ensures responsive scanning of 1D and 2D barcodes. Both trained employees and inexperienced customers will be able to scan printed and digital barcodes with ease.

Enterprise-level Android OS.

Running Android, the NQuire 350 Skate provides your team with endless development possibilities and your customers with a device that is intuitive in use. Looking up product information, scanning a ticket, checking a price or making a purchase is quick and simple, even for inexperienced users.

Snappy reading performance.

Armed with Newland's EM50S, 2D megapixel barcode scanner. The engine has a 20 degree scan angle for comfortable scanning of larger products.

Endless versatility.

Equipped with a variety of features that make it easy to adapt the NQuire 350 Skate to your application. The device has a built-in RFID reader and data can be transmitted through Ethernet, WiFi and BT. An external USB and GPIO port provide the possibility to connect an external device, e.g. a handheld scanner.

Mount anywhere.

With dimensions of 140 x 139.5 x 61 (HxWxD) and compliance with VESA 75 standards, the NQuire 350 Skate can easily be mounted on any shelf, pole or wall.

Application Scenarios

Self-service • access control • price checking • time attendance • airport check.

NQuire 350 Skate

Android micro kiosk

newland-id.com

Model		NQuire350
Performance	CPU	Octa-core 1.5 GHz
	Operating System	Android 7.1
	Memory	2GB RAM
		8GB ROM
	Supports Micro SD up to 128GB	
	Display	4.3"480*272 TFT LCD Display with capacitive touch panel
	Speaker	88dB (850Hz~20KHz) dual-channel stereo sound
	Network	Ethernet 10/100Mbps Ethernet
		WiFi IEEE 802.11a/b/g/n/ac
	BT	Bluetooth 4.0 LE
Mechanical/ Electrical	RFID	ISO/IEC 14443 A/B ISO/IEC 15693; MIFARE 1K/4K; MIFARE DESFire; Sony FeliCa
	Ports	2 x USB2.0 ports (One supports Host, the other supports Host & Slave)
		GPIO Programmable GPIO (2 in - 2 out)
	Symbolologies	2D PDF417, QR Code, Micro QR, Data Matrix, Aztec, MaxiCode, GM Code, Chinese Sensible Code, MicroPDF417, Code One
		1D Code 11, Code 128, Code 39, GS1 128 (UCC/EAN-128), AMI 128, Codabar, ISBT 128, Code 93, UPC-A, UPC-E, Coupon, GS1 Composite, EAN-13, EAN-8, ISSN, ISBN, Interleaved 2 of 5, Matrix 2 of 5, ITF14, ITF6, Industrial 25, Standard 25, China Post 25, MSI Plessey, Plessey, GS1 Databar (RSS), Code 49, Code 16K, etc.
	Power Consumption	6W
Environmental	Power Adapter	DC9-25V, 2000mA
	P-o-E	Power-over-Ethernet IEEE 802.3af
	Dimensions	140(H) × 139.5(W) × 61(D)mm
	Weight	403g
Accessories	Operating Temperature	0°C to 50°C (32°F to 122°F)
	Storage Temperature	-20°C to 55°C (-4°F to 131°F)
	Operating Humidity	5% to 90% (non-condensing)
	Storage Humidity	5% to 95% (non-condensing)
Accessories	VESA75 Mount	The NQuire300 complies with standard VESA 75 bracket, enabling easy mounting on shelves and walls.
	Power Adapter	Output: DC12V, 2A; Input AC100~240V, 50~60Hz

*Specifications are subject to change without notice *

Version: Preliminary

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