Newland AIDC
SCANNING MADE SIMPLE

NQuire 350 Skate

Ordenadores con panel táctil

1D & 2D | 4.3" screen | Android 7.1 | Bluetooth 4.0 | CMOS | I/O Ctrl

Megapixel | Micro SD | Ndevor | PoE | RFID | Touchscreen

USB | Warranty 2 Years | Wi-Fi

Features

Self-Scanning focused.
The NQuire 350 Skate is armed with a 2D omni-directional scan engine. Its megapixel scanner easily reads barcodes, no matter the size or material that it's been printed on. A 20 degree angle of the reader makes scanning larger products comfortable. For digital barcodes, this same tilt guides each user to present their smart phone at the optimal angle to combat reflection.

Heavily customized Android OS for easy integration and Device Management.
Running on Android 7.1, the NQuire 350 Skate ensures intuitive navigation to your customers and your team. Looking up product information, scanning tickets or checking prices is quick and simple. Meanwhile software and development possibilities are as powerful and widespread as they are in larger equivalents.

Greater visibility.
Newland's MDM Ndevor, included with each NQuire 350 Skate, makes updating and maintaining devices even easier by connecting them to a cloud- based configuration and monitoring tool.

Endless communication possibilities.
The NQuire 350 Skate is equipped with a variety of features that make it easy to adapt the micro kiosk to your application. The device has a built-in RFID reader and data can be transmitted through Ethernet, WiFi and Bluetooth. An external USB and GPIO port provides the possibility to connect an external device, such as a handheld scanner.

Mount anywhere.
With its small footprint and VESA 75 compliant design, the NQuire 350 Skate can be mounted on any shelf, pole or wall.

Backwards compatible.
The NQuire 350 Skate's embedded CIT emulation program means the device can emulate the exact functions of the NQuire 200 series. Enabling prior customers to explore what's possible with Android while they continue their existing processes.

2 Years Full Warranty

Ndevor
NEWLAND SOFTWARE

NQuire 350 Skate

Captura de datos

1D	All major 1D symbologies
2D	All major 2D symbologies
Puntero	Diodo láser (625 ± 10 nm)
Iluminación	LED blanco (625±10 nm)
Sensor de imagen	1280 x 800 CMOS
Modos de escaneado	Modo Sensorial
Velocidad de lectura	60 frames per second

Rendimiento

Sistema operativo actual	Android 7.1
Memoria flash	8GB
Memoria RAM	2GB
Expansión del almacenamiento de memoria (máx.)	Micro SD up to 128GB
Procesador	1.5 GHz octa-core

Físico

Audio	Sonido estéreo de dos canales a 88 dB (de 850 Hz a 20 kHz)
Dimensiones (mm)	140(W) x 139.5(D) x 61(H) mm
Pantalla/Panel táctil	4.3" (480 x 272) TFT LCD Display, Capacitive touchscreen
Ranura de expansión	Micro SD up to 128GB
Interfaces	USB 2.0, GPIO
Consumo eléctrico	6 W
Alimentación a través de Ethernet	802.3 af
Entrada de fuente de alimentación	AC 110 to 220 V (50 to 60 Hz)
Salida de fuente de alimentación	DC12 V, 2 A
Panel táctil	Pantalla táctil capacitiva
VESA estándar	Complies with standard 75 braket, enabling easy mounting on shelves and walls
Peso	403 g

Inalámbrico

RFID	ISO/IEC 14443 A/B ISO/IEC 15693; MIFARE 1K/4K; MIFARE DESFire; Sony FeliCa
RADIO WLAN	IEEE 802.11a/b/g/n/ac
RADIO WPAN	Bluetooth 4.0 LE

Medioambiental

Humedad	Funcionamiento: 5 % al 90 % (sin condensación), Almacenamiento: 5 % al 95 % (sin condensación)
Temperatura de funcionamiento	De -10 °C a 50 °C (de 14 °F a 122 °F)
Temperatura de almacenamiento	De -20 °C a 60 °C (de -4 °F a 140 °F)

Software

Herramientas de configuración	Ndevor

MDM (certificado)	Ndevor, SOTI

Garantía

Garantía estándar	2 años

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Feel free to contact us or a partner near you.
info@newland-id.com - newland-id.com

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