



NQuire 1000 Manta III

Android 13 power and high-performance 2D scanning in a compact, versatile micro-kiosk.

The NQuire 1000 Manta III is a 10.1" Android 13 micro-kiosk featuring a 2.0 GHz octa-core processor, 4GB RAM / 64GB Flash, and 1D/2D barcode scanning with megapixel technology. Equipped with WiFi, Ethernet, and Bluetooth 5.2 connectivity (4G optional), it is designed for both portrait and landscape mounting (VESA 75). It also offers optional NFC/MSR modules and integrated remote management.

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PLURISERVICE CODE TERLNL117



Retail



Produzione



Fashion

OPERATING SYSTEMS



Android

DESCRIPTION

The NQuire 1000 Manta III by Newland is an all-in-one solution dedicated to self-service, retail, check-in, and access control environments, designed to integrate user interaction, barcode scanning, and versatile deployment. Featuring a 10.1" touchscreen and the Android 13 operating system, it enables the smooth execution of custom applications, such as inventory management, self-checkout kiosks, and automated check-ins.

Powered by a 2.0 GHz octa-core processor and integrated memory (4 GB RAM / 64 GB Flash), it is capable of handling large volumes of data and complex applications while maintaining high operational performance.

The standout feature is the integrated megapixel scanning technology, engineered for the fast and accurate decoding of 1D and 2D barcodes—including those presented on mobile device screens—making the kiosk ideal for dynamic scenarios where interaction and data collection are essential.

In terms of connectivity and installation, the NQuire 1000 Manta III features dual-band WiFi, Ethernet, Bluetooth 5.2, and optional 4G. It supports both portrait and landscape mounting via the VESA 75 standard, with the ability to adapt the scanner and logo position based on the orientation.

For partners developing integrated solutions, optional modules such as NFC and MSR (magnetic stripe reader) are available, along with a free MDM platform ("Ndevor") for remote device management, making the kiosk a strategic

TECHNICAL SPECIFICATIONS

Touch Display: 10.1" (approx. 10") capacitive multi-touch.

Operating System: Android 13.

Processor: 2.0 GHz Octa-core.

Memory: 4 GB RAM / 64 GB Flash storage.

Integrated Scanner: Megapixel scanning technology for 1D/2D barcodes, including on-screen reading.

Connectivity: Dual-band WiFi, Ethernet, Bluetooth 5.2, optional 4G.

Mounting/Orientation: Supports portrait and landscape mounting; VESA 75 compatible; configurable scanner and logo position based on orientation.

Optional Modules: NFC and MSR (Magnetic Stripe Reader).

Device Management: "Ndevor" MDM platform for remote management.

asset for multi-device and multi-site environments.

In conclusion, the NQuire 1000 Manta III is designed to meet modern automation needs in retail, hospitality, logistics, or service environments, offering an advanced interface, a powerful scanning module, and exceptional mounting and usage versatility.