














NQquire 1000 Manta II

Touch-Panel-PCs

					
10.1" screen	1D & 2D	Android 7.1	Bluetooth 4.1	Camera	I/O Ctrl
					
Megapixel	Ndevor	PoE	SD	Touchscreen	USB
					
Warranty 2 Years	WiFi Dual Band				



Features

Fully functioning CIT system.

With Octa-Core Cortex-A53 CPU up to 1.5GHz.

Easy to install and use anywhere.

Ideally suited for shelf mounting or on-counter usage in department stores, supermarkets, small grocery stores, pharmacy/cosmetic stores, tobacco kiosks and more.

Snappy reading performance.

Armed with Newland's CM6x, 2D megapixel barcode scanner. The engine has a 20 degree scan angle for comfortable scanning of larger products. Also, available without a scanner.

Easily build applications.

The NQquire 1000 Manta II is built on Android 7.1, allowing for easy development of custom applications, tailored to your needs.

Highly customizable with a broad range of features.

Dual band WiFi, Bluetooth embedded, front 5Mp camera, POE, speaker.

Variety of accessories.

The NQquire 1000 Manta II offers a variety of optional accessories, including a Foldable desktop stand, VESA magnetic shelf stand and VESA wall mount. Additionally, optional modules for 4G, MSR, NFC and low frequency RFID help extend and tailor communication and data capture possibilities even further. Modules can only be ordered pre-mounted to the connector on the left or right side.

2 Years Full Warranty

Ndevor
NEWLAND SOFTWARE

M SOTI
MOBICONTROL

Google GMS

TECHNICAL SPECIFICATIONS

NQquire 1000 Manta II

Datenerfassung

1D	All major 1D symbologies
2D	All major 2D symbologies
Zielen	Laserdiode (625 ± 10 nm)
Beleuchtung	Weißer LED (625±10 nm)

Bildsensor	1280 x 800 CMOS
Scan-Modi	Sensor-Modus
Scanrate	60 frames per second

Scanleistung

Aktuelles Betriebssystem	Android 7.1
Speicher-Flash	8 GB eMMC
Speicher-RAM	2GB DDR3
Prozessor	RK3368, octa-core Cortex-A53; up to 1.5 GHz , PowerVR G6110 GPU; up to 600MHZ

Physikalisch

Audio	Integrierte Lautsprecher 80 (1,3 W)
Audiobuchse	3,5-mm-Kopfhörerbuchse
Tasten	(Vol+ / Vol-) / (Up / Down) / Exit / Power switch
Abmessungen (mm)	252(W) × 184(D) × 33(H) mm
Anzeige	10.1" WXGA (1280 x 800), TFT LCD display
Erweiterungssteckplatz	SD card
Frontkamera	5 MP
Gehäuse	PC, ABS
Eingangsspannung	12 VDC ±5 %
Schnittstellen	USB-A, USB 2.0, GPIO
Tastenfeld	6 Tasten
Pogo Pin	2x POGO-Pin connector
Strom über Ethernet	RJ45 Ethernet, 10/100/1.000BASE-T
Netzteileingang	12 VDC (2 A)
Netzteil Ausgang	AC100 to 240 V (50 to 60 Hz)
Sensoren	Gravity Sensor
Touchpanel	10-Punkt-Kapazitiv-Touchscreen
VESA-Standard	Metal Fitting mounting screw holes: 75*75 mm
Video	MKV, TS, FLV, AVI, VOB, MPG, DAT, ASF, RM, MOV, 3GP, MP4, WMV
Gewicht	615 g

Kabellos

RFID	Optional
WLAN RADIO	IEEE 802.11 b/g/n/ac (2.4G), IEEE 802.11 a/b/g/n/ac (5G)
WPAN RADIO	Bluetooth 4.1

Umwelt

Feuchtigkeit	5 % bis 95 % (nicht kondensierend)
IP-Bewertung	IP54 (nur Vorderseite)
Betriebstemperatur	-10 °C bis 50 °C (14 °F bis 122 °F)
Lagertemperatur	-20 °C bis 60 °C (-4 °F bis 140 °F)

Software

Konfigurationstools	Ndevor
MDM (zertifiziert)	Ndevor, SOTI, Airwatch
Terminal-Emulation	Ivanti Velocity

Zertifizierungen

Zertifizierungen Hardware	FCC, RoHS, CE
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Garantie

Umfassender Servicevertrag	3 Jahre, 5 Jahre
Garantieverlängerung	+1 Jahr, +3 Jahre
Standardgarantie	2 Jahre

Zubehör

Optionales Zubehör	Multiplug-Netzteil, Tischständer VESA 75, VESA 75-Wandhalterung, MSR-Lesemodul, NFC-Lesemodul, 4G-Modul, RFID-Lesemodul für den Niederfrequenzbereich
Standardzubehör	Multiplug-Netzteil, VESA 75-Wandhalterung

Accessories

Sockel und Halterungen

STD1200 Desktop Stand for NQire Series (STD1200)
WMB750 Wall Mount Bracket for NQire Series (WMB750)



Newland AIDC EMEA

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

Specifications are subject to change without notice
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