














NQquire 1000 Manta II

Micro Kiosques

					
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.



TECHNICAL SPECIFICATIONS

NQquire 1000 Manta II

Capture de données

1D	All major 1D symbologies
2D	All major 2D symbologies
Viseur	Diode laser (625 ± 10 nm)
Éclairage	LED blanche (625±10 nm)

Capteur d'image	1280 x 800 CMOS
Modes de lecture	Mode Détection
Taux de lecture	60 frames per second

Performance

Système d'exploitation actuel	Android 7.1
Mémoire flash	8 Go eMMC
Mémoire RAM	2 Go DDR3
Processeur	RK3368, octa-core Cortex-A53; up to 1.5 GHz , PowerVR G6110 GPU; up to 600MHZ

Caractéristiques physiques

Audio	Haut-parleurs intégrés 80 (1,3 W)
Prise Jack audio	prise jack 3,5 mm
Boutons	(Vol+ / Vol-) / (Up / Down) / Exit / Power switch
Dimensions (mm)	252(W) × 184(D) × 33(H) mm
Écran	10.1" WXGA (1280 x 800), TFT LCD display
Emplacement pour extension	SD card
Caméra frontale	5 MPx
Boîtier	PC, ABS
Tension d'entrée	12 VCC ±5 %
Interfaces	USB-A, USB 2.0, GPIO
Clavier	6 touches
Broche Pogo	2x POGO-Pin connector
Alimentation par Ethernet	RJ45 Ethernet, 10/100/1.000BASE-T
Entrée alimentation	12 VDC (2 A)
Sortie alimentation	AC100 to 240 V (50 to 60 Hz)
Capteurs	Gravity Sensor
Écran tactile	Écran tactile capacitif à 10 points
Norme VESA	Metal Fitting mounting screw holes: 75*75 mm
Vidéo	MKV, TS, FLV, AVI, VOB, MPG, DAT, ASF, RM, MOV, 3GP, MP4, WMV
Poids	615 g

Sans fil

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

Environnement

Humidité	5 % à 95 % (sans condensation)
Indice de protection	IP54 (face avant uniquement)
Température de fonctionnement	de -10 °C à 50 °C (de 14 °F à 122 °F)
Température de stockage	de -20 °C à 60 °C (de -4 °F à 140 °F)

Logiciel

Outils de configuration	Ndevor
MDM (certifié)	Ndevor, SOTI, Airwatch
Émulation de terminal	Ivanti Velocity

Certifications

Certifications Matériel	FCC, RoHS, CE
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Garantie

Contrat de service complet	3 ans, 5 ans
Extension de garantie	+1 an, +3 ans
Garantie standard	2 ans

Accessoires

Accessoires en option	Adaptateur multiprise, Support de bureau VESA 75, Support de montage mural VESA 75, Module de lecture MSR, Module de lecture NFC, Module 4G, Module de lecture RFID basse fréquence
Accessoires standard	Adaptateur multiprise, Support de montage mural VESA 75

Accessories

Socles et supports

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

Newland AIDC EMEA

Feel free to contact us or a partner near you.

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Specifications are subject to change without notice

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