

SCANNING MADE SIMPLE



Bluetooth

4.1





I/O Ctrl

Ndevor

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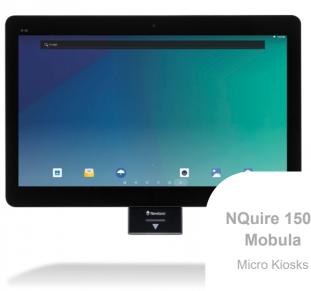
Camera



Megapixel



WIFI



⁻eedback

NQuire 1500

Features

Android OS.

PoF

The NQuire 1500 Mobula runs on an Android 7.1 OS. With this reliable operating system comes a feature-rich environment for stable apps that are tried and tested. Android 7.1 is an excellent match for the applications most suited to the NQuire 1500. Particularly when operating within four walls, fitting the NQuire 1500's Power over Ethernet (PoE) connectivity.

Free MDM included.

The NQuire 1500 Mobula comes with the option of running Newland's free MDM solution: Ndevor. As a result, the Micro Kiosk lends itself perfectly to the coordination of multiple units. Managing information from a shared database, organizing applications and settings across many individual units, as well as lowtouch assistance in troubleshooting can all be managed from a centralized location.

Mount anywhere.

The NQuire 1500 Mobula's slim and lightweight design is suitable for mounting in various scenarios. Options to mount the Nquire series range from wall to free-

standing. Its classic Vesa75 configuration also ensures that existing holders from 3rd parties can be used.

Snappy Megapixel Scanning.

Barcode data capture is at the heart of Newland's Micro Kiosks. The NQuire 1500 is fitted with its own Megapixel scanning technology. This maintains high standards for the scanning of both large and small 1D & 2D barcodes. The Micro Kiosk further includes optimal settings for reading barcodes presented on smartphone and tablet screens. With the scanner set at a 20° angle, it matches the ergonomics of how the user presents codes for scanning.

Multi-purpose display.

The sharp, full-colour screen on the NQuire 1500 Mobula is perfect for running animations and live recorded videos when it is not being actively used. With onboard memory, expanded memory and online options, the choice of content to display is virtually limitless.

Endless communication and data capture possibilities.

With WiFi, Ethernet (PoE support) and Bluetooth, this Micro Kiosk offers a variety of standard communication possibilities.







NQuire 1500 Mobula Technical specifications



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Performance		
Operating System	Android 7.1	
Processor	RK3288, ARM Cortex-A53; up to 1.5GHz	
Memory RAM	2GB DDR3	
Memory Flash	8GB EMMC	
Data Capture		
1D	All major 10 symbologies, including Code 128, EAN-13, EAN-8, Code 39, UPC-A, UPC-E, Codabar,	
	Interleaved 2 of 5, ITF-6, ITF-14, ISBN, Code 93, UCC/EAN-128, GS1 Databar, GS1 Composite Code, Matrix 2	
	of 5, Code 11, Industrial 25, Standard 25, Plessey, MSI-Plessey.	
2D	All major 20 symbologies, including PDF417, QR Code, Data Matrix, Chinese Sensible Code, Aztec Code,	
	Maxicode, MicroPDF417.	
Physical		
Dimensions (mm)	283.64 (H) x 380.35 (W) x 27.7 (D)	
Weight	1.315 gr	
Material	Plastic	
VESA standard	Complies with the standard VESA 75 bracket, enabling easy mounting on shelves and walls	
Display	15.6 inch IPS, resolution 1920*1080, brightness 250cd/m2, backlight LED	
Touch Panel	5 point capacitive touch	
Buttons	(Vol+/ Vol-)/ (Up / Down)/ Exit / Power switch	
Interfaces	USB 2.0 host, type A port, micro USB 2.0 type B, OTG, Ix DC head, Ix RJ45 network port 10MB/100MB, 2x	
	programmable GPIO (2 in - 2 out),	
Battery Type	No main battery, RTC clock battery	
Input Voltage	DC12V±5%	
Power Supply Output	DC12V, 2A	
Sensors	Gravity sensor support	
Power over Ethernet	802.3af	
Audio	2 x integrated speaker 801.3W, 1 x Microphone	
Expansion Slot	Ix MicroSDHC class 10 compatible	
Camera	Front: 5.0 MP camera	
Video	H.264 real-time video playback 1080P@30fps display	
Environmental		
Operating Temperature	-10°c - 50°c	
Storage Temperature	-20°c - 60°c	
Wireless		
WWLAN Radio	IEEE 802.11 b/g/n/ac (2.4G), IEEE 802.11 a/b/g/n/ac (5G)	
Accessories		
Standard	Power Supply, Vesa75 wall mounting bracket with adjustable tilt (WMB750)	

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NQuire 1500 Mobula Technical specifications



Software

	Ndevor,	SOTI



MDM (certified)

Terminal Emulation (compatible)

Configuration Tools

Certifications

Hardware

FCC / CE / ROHS

IVANTI

Ndevor



Zapraszamy do kontaktu! Więcej informacji: www.kreski.pl

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