



NQquire 1500 Mobula

Computer Touchscreen



15.6"
screen



1D & 2D



Android
7.1



Bluetooth
4.1



Camera



I/O
Ctrl



IP54



Megapixel



Ndevor



PoE



SD



USB



WiFi



Features

Android OS.

The NQquire 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 NQquire 1500. Particularly when operating within four walls, fitting the NQquire 1500's Power over Ethernet (PoE) connectivity.

Free MDM included.

The NQquire 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 low-touch assistance in troubleshooting can all be managed from a centralized location.

Mount anywhere.

The NQquire 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 NQquire 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 NQquire 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.

2 Years Full
Warranty

Ndevor
NEWLAND SOFTWARE

TECHNICAL SPECIFICATIONS

NQquire 1500 Mobula

Capacità di decodifica

1D

All major 1D symbologies

2D	All major 2D symbologies
Puntatore	Diodo laser (625 ± 10 nm)
Illuminazione	LED bianco (625±10 nm)
Sensore immagine	1280x800 CMOS
Velocità di scansione	Modalità Sensore
Velocità di scansione	60 frames per second

Prestazioni di lettura

Sistema operativo attuale	Android 7.1
Memoria Flash	8 GB eMMC
Memoria RAM	2GB DDR3
Processore	RK3288, ARM Cortex-A53; up to 1.5 GHz

Caratteristiche fisiche

Audio	Microfono, Altoparlanti integrati 80 (1,3 W)
Tipo di batteria	No main battery, RTC clock battery
Tasti	(Vol+/ Vol-)/(Up / Down)/ Exit / Power switch
Dimensioni (mm)	380.35(W) x 283.64(D) x 27.7(H) mm
Display	15.6" IPS (1920 x 1080), brightness 250cd/m2, backlight LED
Slot di espansione	1 x MicroSDHC class 10 compatible
Fotocamera anteriore	5 MP, Messa a fuoco fissa
Rivestimento	Plastica
Tensione in ingresso	12 V CC ±5%
Interfacce	Micro USB 2.0, USB 2.0, OTG, RJ-45, Testina di alimentazione CC
Tastiera	6 tasti
Power over Ethernet	RJ45 Ethernet, 10/100/1.000BASE-T
Uscita di alimentazione	DC12 V, 2 A
Sensori	Gravity Sensor
Touchscreen	Touchscreen capacitivo da 5 pollici
Standard VESA	Complies with the standard VESA 75 bracket, enabling easy mounting on shelves and walls
Video	H.264 real-time video playback 1080P@30fps display
Peso	1,315 g

Senza fili

Radio WPAN	Bluetooth 4.1
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Ambientale

Umidità	Da 5% a 95% (senza condensa)
Classificazione IP	IP54 (solo parte anteriore)
Temperatura di esercizio	da -10 °C a 50 °C (da 14 °F a 122 °F)
Temperatura di stoccaggio	da -20 °C a 60 °C (da -4 °F a 140 °F)

Software

Tools per la configurazione	Ndevor
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MDM (certificato)

Ndevor, SOTI

Emulazione di terminale (compatibile)

Ivanti Velocity

Certificazioni

Certificazioni Hardware

FCC, RoHS, CE

Garanzia

Garanzia standard

2 anni

Accessori

Accessori opzionali

Supporto da tavolo VESA 75

Accessori standard

Adattatore di alimentazione, Staffa per montaggio a parete VESA 75

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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