



WD1 Watch Scanner

Urządzenia ubieralne

					
1.2m drop	2.8" screen	3,300 mAh	4G	Android 9.0	Bluetooth 5.0
					
Camera	GPS	IP67	Ndevor	Touchscreen	USB-C
					
Warranty 2 Years	WiFi Dual Band				



Features

Lightweight and User-friendly

The WD1 watch scanner packs all the latest hardware in a modern design. It compacts an Android 9.0 OS into a light and durable device and a 2.8" capacitive touch screen. The scanner has a customizable side button and shortcuts for different functions making the WD1 convenient and user-friendly. Designed as any conventional smartwatch, the WD1 is familiar to use, simplifying staff training and making performing tasks more intuitive.

Effortless Hands-Free Scanning

When paired with WD2, WD1 provides a hands-free solution that allows you to scan the items while simultaneously performing other physical tasks. This not only ensures ease of use but also increases overall productivity.

Strong Connection

WD1 is equipped with Bluetooth 5.0 and WiFi (802.11 a/b/g/n/ac, 2.4 GHz and 5GHz), which both ensure fast and steady connection during data transmission and processing.

Premium Durability and Versatility

The WD1 is built to withstand dusty environments and inevitable bumps and drops. With an IP67 rating and highly protective Corning glass, the WD1 endures up to 1.2m drops. At the same time, WD1 can resist both hot and cold temperatures, operating under conditions from -20°C up to 50°C. This makes it usable in almost any work environment.

Exceptional Performance

Armed with a high-performing quad-core processor and 3/32GB memory, the WD1 allows the user to smoothly perform the tasks and handle large amounts of captured data. The 3300mAh battery ensures up to 12 hours of utilization without workflow disruptions.

2 Years Full Warranty

Ndevor
NEWLAND SOFTWARE

SOTI
MOBICONTROL

Ivanti
Validated

TECHNICAL SPECIFICATIONS

WD1 Watch Scanner

Wydajność

Obecny system operacyjny

Android 9.0, GMS

Pamięć Flash

32GB

Pamięć RAM	3GB
Procesor	2.0 GHz octa-core, 64-bit

Właściwości fizyczne

Audio	Głośnik, Podwójny mikrofon, Redukcja szumów
Typ Baterii	Lithium-ion polymer battery: 3.8 V, 3300 mAh (non-removable)
Klawisze	Power key, lock screen key, user-defined key
Wymiary (mm)	Dial plate: 77mm × 56mm; Dial plate thickness: 17.8mm
Wyświetlacz	2.8" (640 × 480)
Interfejsy	USB-C, OTG, 2 styki typu pogo
Klawiatura	2 klawiszy
Powiadomienia	LED, Głośnik, Wibracja
Czujniki	Angular Velocity sensor, Geomagnetic sensor, Acceleration sensor, Air pressure sensor
SIM/TF	Nano SIM*1
Kamera zamontowana na górze	13 MP, Skanowanie kodów kreskowych, Autofokus, Lampa błyskowa LED, Tryb latarki
Panel dotykowy	Ekran dotykowy pojemnościowy, Szkło Gorilla Glass
Waga	143 g

Bezprzewodowy

GPS	Beidou, GLONASS, Galileo, GPS (AGPS)
WLAN RADIO	IEEE 802.11 a/b/g/n/ac, 2.4GHz and 5GHz
WPAN RADIO	Bluetooth 5.0
WWAN RADIO	2G: GSM: 900/1800MHz 3G: WCDMA: (B1,B8) 4G: TD-LTE: (B34,B38,B40); FDD-LTE: (B1, B3, B7, B8, B20,B28 a&b)

Środowiskowe

Odporność na upadek	1.2 m
Wyładowanie elektrostatyczne (ESD)	±6 kV (wyładowanie bezpośrednie), ±10 kV (wyładowanie w powietrzu)
Wilgotność	5% do 95% (bez kondensacji)
Temperatura robocza	od -20°C do 55°C (od -4°F do 131°F)
Temperatura przechowywania	od -30°C do 70°C (od -22°F do 158°F)

Oprogramowanie

Narzędzia konfiguracyjne	Ndevor
MDM (certyfikowany)	Ndevor, SOTI
Emulacja terminala	StayLinked, Ivanti Velocity

Gwarancja

Standardowa gwarancja	2 lata
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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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