











3300

mAh



Camera

Android

Touchscreen

IP67

GPS

Bluetooth

5.0

4G



1.2M

drop







WIFI Dual Band

Warranty 2 Years



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 (802.11b/g/n, 2.4

GHz), 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.

Suggested industries











Manufacturing

Warehousing

WD1 Watch Scanner Technical specifications

Performance

Operating System Android 9.0 Processor 2.0 GHz quad-core processor Memory RAM 3GB Memory Flash 32GB

Physical

Dimensions (mm) Dial plate: 77 × 56 mm, Dial plate thickness: 17.8 mm

Weight 143g

Display 2.8" (640 imes 480) capacitive touch screen, corning glass for the dial plate

Keypad 2 keys (power key/lock screen key, user-defined key)

USB Type-C connector, OTG not supported Interfaces

Battery Type Lithium-ion polymer battery: 3.8V, 3300mAh (non-removable)

Notifications Vibrator, speaker, and LED

Sensors Angular Velocity Sensor, Geomagnetic Sensor, Air Pressure Sensor, Acceleration Sensor

Audio Speaker *1, dual microphone, noise reduction

Camera 13 megapixels, auto focus; LED Flash, support torch mode, support barcode scanning

SIM Nano SIM*1

Environmental

Operating Temperature -20°C to 55°C (-4°F to 131°F) Storage Temperature -30°C to 70°C (-22°F to 158°F) Humidity 5% to 95% (non-condensing) Electro Static Discharge (ESD) ±10 kV (air discharge), ±6 kV (direct discharge)

Drop 1.2m drops to concrete (for six sides, one drop per side)

Wireless

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) **WWLAN** Radio IEEE 802.11 a/b/g/n/ac, 2.4GHz and 5GHz WPAN RADIO Bluetooth 5.0 **GPS** GPS (AGPS), GLONASS, Beidou, Galileo

Accessories

Optional AC adapter, cable

Software

MDM (certified) Ndevor

Warranty

Standard 2 years

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Feel free to contact us or a partner near you

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