

2.8" Watch Scanner PLUS WD1



Lightweight and User-friendly

The WD1 watch scanner packs all the latest hardware in a modern design. It compacts an Android 13 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.

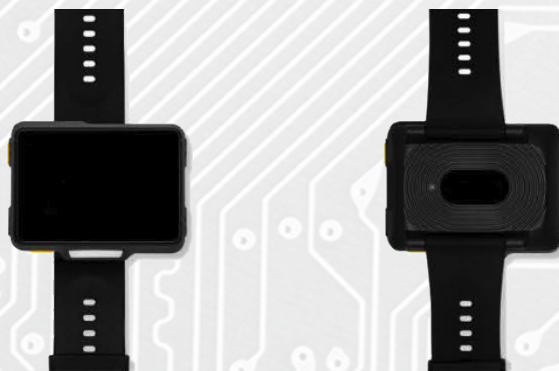
Exceptional Performance

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.



Recommended sectors

- Food and Beverage
- Health
- Logistics
- Production companies
- Warehouse



Performance	Operating System	Android 13
	Processor	Processore quad-core da 2,0 GHz
	Memory RAM	3GB
	Memory Flash	32GB
Physical	Dimensions (mm)	Dial plate: 77 × 56 mm, Dial plate thickness: 17.8 mm
	Weight	143 g
	Display	2.8" (640 × 480) capacitive touch screen, corning gorilla glass 3 for the dial plate
	Keypad	2 keys (power key/lock screen key, user-defined key)
	Interfaces	USB Type-C connector, OTG not supported
	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
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)
Wireless	Caduta	Cadute da 1,2 m su cemento {per sei lati, una caduta per lato}
	Radio WWAN	2G: GSM: 900/1800 MHz 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, 2,4 GHz e 5 GHz
	Radio WPAN	Bluetooth 5.0
	GPS	GPS {AGPS}, GLONASS, Beidou, Galileo
Software	MDM {certificato}	Ndevor