

Mason A4100 wearable

With built-in GPS, advanced algorithms, and biometric sensors, the A4100 supports endless use cases, from fall detection to wellness metrics to user identification and more. Use it as a standalone or pair with smart accessories and larger Mason devices for extra utility. Long battery life and a removable strap open up possibilities beyond the wearable: wall-mounted data hubs, motion detector alarms, location tracking — this wearable is ready to meet your needs. No minimum order requirements allow you to scale as you grow and save resources.



Full control

The user experience is in your hands. Lock down and customize every aspect of the A4100, from device boot-up to behavior to branded packaging and beyond.

Flexible

The A4100 serves uses cases across almost any industry. Level-up the limits of your wearables and use it as a micro data hub, featuring independent data collection via built-in sensors.

Durable

With Gorilla Glass touch panels, industrial settings, and an IP68 waterproof rating, this wearable is ruggedized to meet any challenge.

Adaptable

Whether you need a companion device or a standalone data hub, the A4100 offers cellular network communication, wireless functionality, and sensory capability with your app experience at the forefront.

Key features

Health data monitoring and collection with heart rate and SpO2 sensors

Motion / activity detection with gyroscope, pedometer, light sensor, and GPS

Communication and alerting via speaker, microphone, and vibration motor

Programmable soft-key and power button

User identification via front-facing camera

Embedded, seamless connectivity via cellular LTE, Wi-Fi, and Bluetooth

Custom Mason OS running on Android 8

1.78" OLED display

Wall-mountable or wearable



Discreet data collection, wearable & versatile



See your app in action on the A4100

Reach out to our experts to get started.

[Schedule a demo](#)

ABOUT MASON

The single solution for modern, streamlined data collection.

Mason's unified platform simplifies and secures data collection from its source to your software. Across enterprise OS, devices, fleet management, and integrated services, we're the technology ecosystem you need to gather and transfer data smoothly, start to finish.

Focus on what you do best — Mason does the rest.



Mason is the **only unified platform** designed for complete control over hardware & software

Products shipped to 70+ countries

Flexible hardware portfolio across **handhelds, tablets, and wearables**

Save resources & streamline your processes