

# Mason A4100 Smartwatch

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 with its 1.78" OLED display, rugged design, and cellular connectivity, or pair with smart accessories and larger Mason devices for extra utility. Longer battery life than conventional smart watches and a removable strap open up possibilities beyond the wearable: wall-mounted displays, motion detector alarms, location tracking for pets or children — the sky's the limit. 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 bootup to behavior to branded packaging and beyond.

## Flexible

Healthcare, retail, logistics, and more — name your industry and this fully programmable Android has a use case for it. Level-up the limits of your wearables and use the A4100 as a micro data hub, featuring independent data collection via built-in sensors.

## Durable

The A4100 isn't afraid to get a little dirty. With Gorilla Glass touch panels, industrial settings, and an IP68 waterproof rating, this smartwatch 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



## See your app in action on the A4100.

Reach out to our experts to get started.

[Schedule a demo](#)

### ABOUT MASON

Empowering companies across industries to make their smart product dreams a reality

Building and delivering a smart mobile product line to your customers is a time-consuming, costly, and complex process. Mason is the only end-to-end mobile infrastructure, designed for the complete control, automation, innovation, and speed you need to scale and go to market faster. We help you save resources and streamline your processes.



Mason is the **only end-to-end mobile infrastructure**, designed for complete control over hardware & software.

**Products shipped to 70+ countries**

Flexible hardware portfolio from **phones & tablets to wearables & large-size touchscreens**

**Save resources & streamline your processes**