



BAND + POD

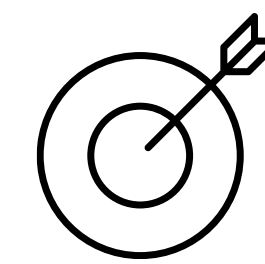
Full-body, synchronized analysis tools

The Wavelet platform allows you to pair multiple bands and pods to fit your needs. Working together, Band's high-fidelity PPG sensor is capable of capturing raw PPG waveforms, while Pod's gyro and accelerometer tracks each movement with precision. Using these devices together leads to powerful, actionable insights.





FEATURES:



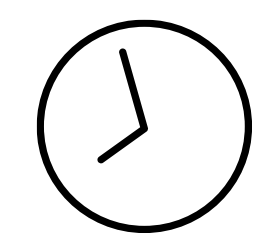
Dual-wavelength PPG

High-fidelity photoplethysmography sensor with red and infrared LEDs



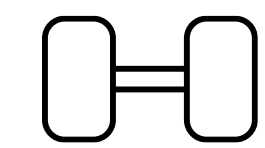
Raw data collection

Full-resolution raw data collection and transfer for more meaningful analysis



3-axis accelerometer

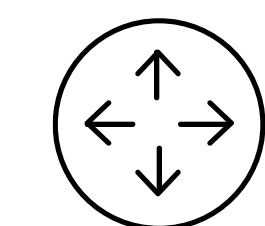
Accelerometer gives context to data captured and enhances user experience



Activity classification

When paired with Pod, get industry-leading activity recognition and classification including reps, sets, form, and duration

Gyro



Pod now includes a gyro. When combined with accelerometer data the tracking possibilities are virtually endless



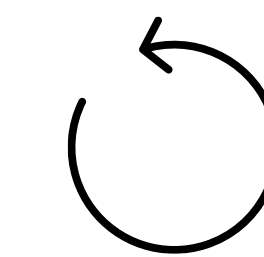
Sleep analysis

Including sleep stage detection



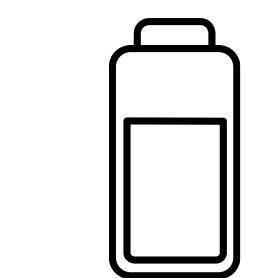
Waterproof 5 ATM

Tracks swimming without damage



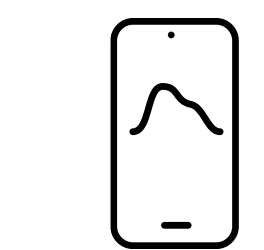
Reusable / customizable

Durable for multiple uses. Customizable latch, band, and clip details



Multi-day battery life

Get up to 4 days of battery life on a single charge on included induction charger

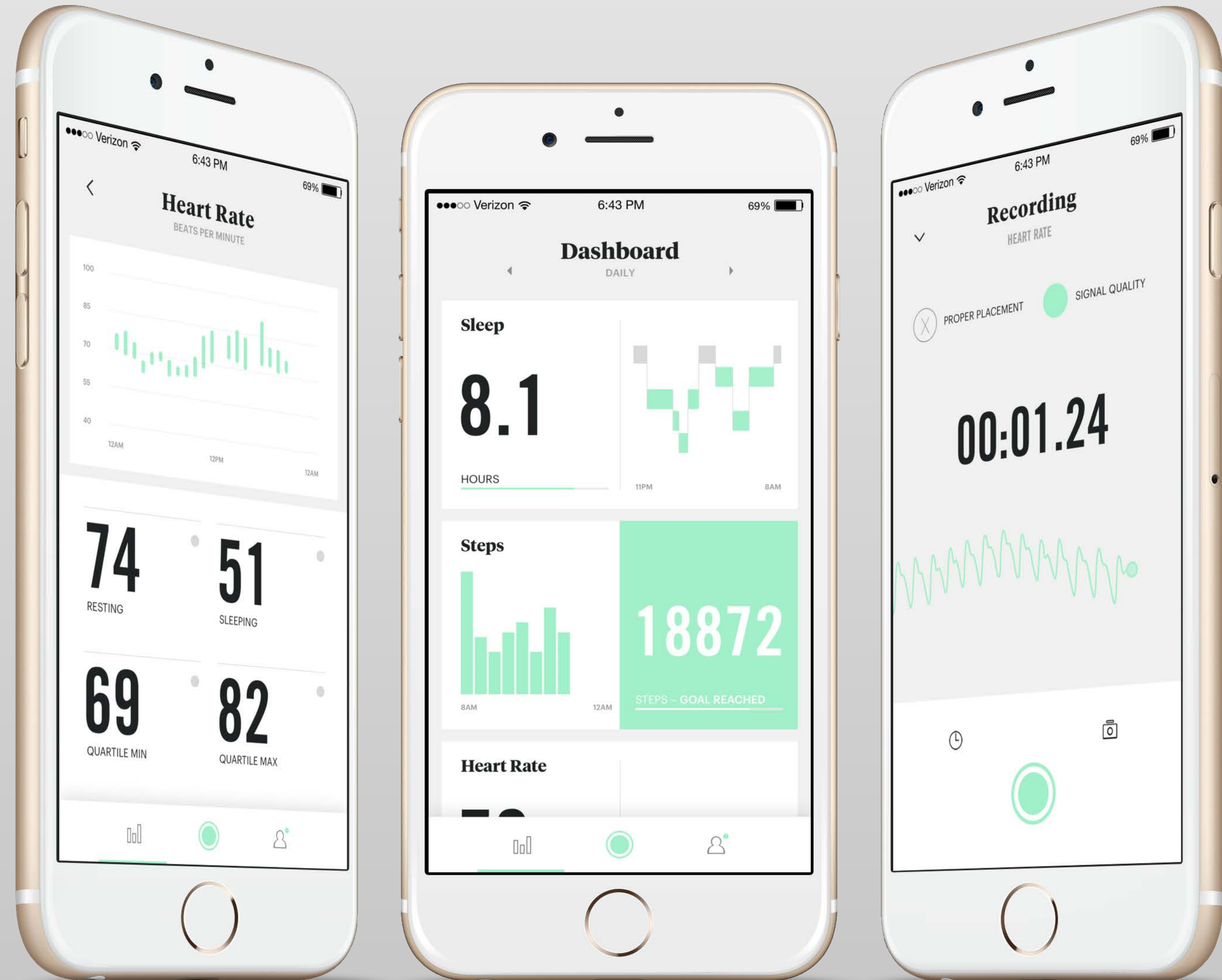


Fully-integrated mobile app

User-tested app for Android and iOS

COMPATIBILITY:

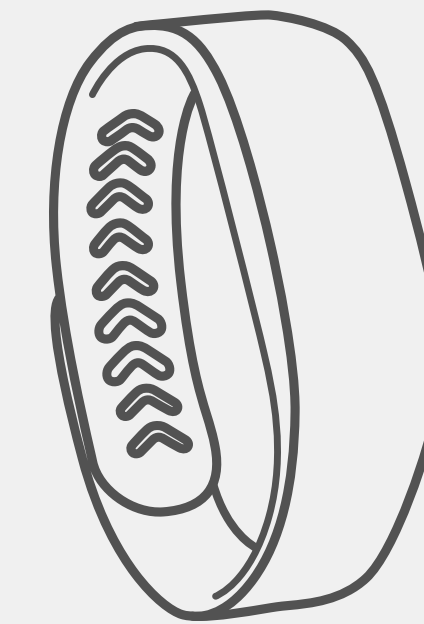
- iOS VERSION 8.0 +
 - iPhone 4, 5, 5C, 5S, 6, 6 PLUS, 6S, 6S PLUS
 - iPod Touch 5
 - iPad 2, 3, 4, Air, Air 2, Mini, Mini 2, Mini 3
- ANDROID 4.3 +



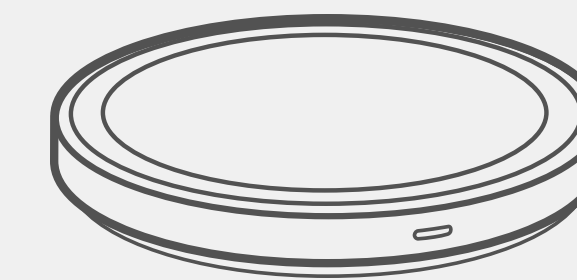


IN THE BOX:

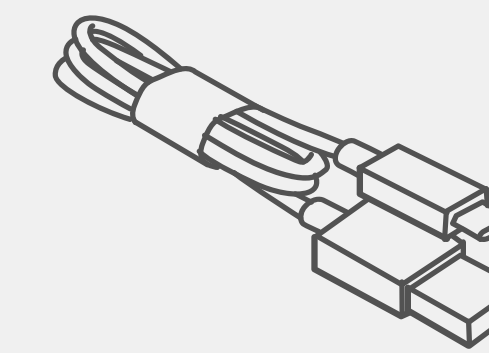
The Wavelet band comes in a custom, user-friendly package with all of the essentials. Your users will get a customized digital setup experience based on your specifications.



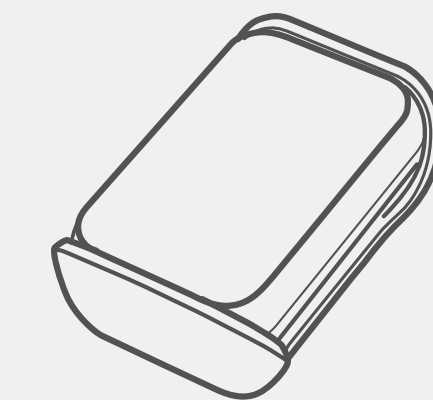
Wristband & Clasp



Wireless charger



Micro USB cable



Pod and Shoe Clip

BAND SPECIFICATIONS:

Specification	Wavelet Band
Part Number	##149FOL
Manufacturer	Wavelet
Head Office	Mountain View, CA
Origin	China
Sensor Size	2mm x 2mm
LEDs	2 red LEDs, 2 IR LEDs
Wristband Weight	23 grams
Shipping Weight	150 grams
Shipping Dimensions	70 x 70 x 95 mm
Carrying Case	None
Display	Mobile device display / app
HRV Declared Accuracy	+/- 5.9 milliseconds
Heart Rate Declared Accuracy	96%
Battery	130 mAh Li-ion
Operating Time	Up to 5 days
Operating Temperature	-20 – 150 degrees F
Water Resistance	Fully submersible 5 ATM
Band	Silicone, fully replaceable
Other components	3-axis accelerometer, temperature sensor





POD SPECIFICATIONS:

Specification	Wavelet Pod
Part Number	##150FOL
Manufacturer	Wavelet
Head Office	Mountain View, CA
Origin	China
Sensor Size	2mm x 2mm
LEDs	1 white LED
Pod Weight	18 grams
Shipping Weight	150 grams
Shipping Dimensions	70 x 70 x 95 mm
Carrying Case	None
Display	Mobile device display / app
Battery	90 mAh Li-ion
Operating Time	Up to 7 days
Operating Temperature	-20 – 150 degrees F
Water Resistance	Fully submersible 5 ATM
Clip	PC, interchangeable
Other components	3-axis accelerometer, Gyro

THANK YOU

For more information, please contact us at
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www.wavelethealth.com

wavelet