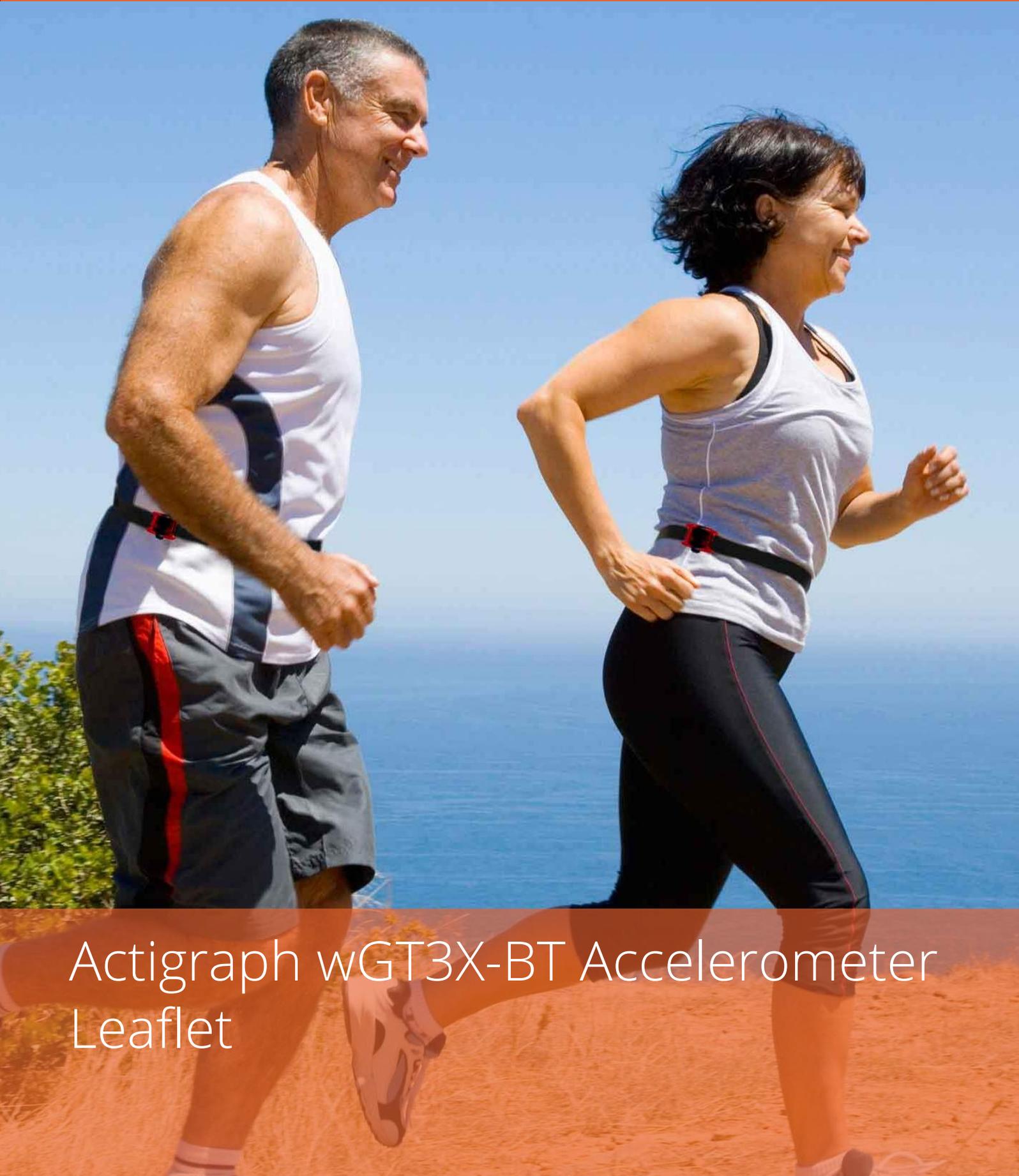


ProCare

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Meetapparatuur voor professionals

A man and a woman are jogging on a dirt path overlooking the ocean. Both are wearing white tank tops and dark shorts or leggings, and each has a black ProCare accelerometer belt around their waist. The man is on the left, and the woman is on the right. The background shows a clear blue sky and the ocean.

Actigraph wGT3X-BT Accelerometer
Leaflet

Introducing the new ActiGraph wGT3X-BT

Coming this fall, the new ActiGraph wGT3X-BT has the same validated physical activity monitoring technology you know and trust with these exciting new features:



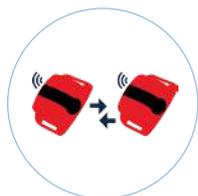
Bluetooth LE Wireless Communication

The wireless wGT3X-BT communicates via Bluetooth LE technology and requires no dongle or other accessories when used with other Bluetooth SMART and Bluetooth SMART Ready devices.



Capacitive Touch Sensor

The wGT3X-BT features an integrated capacitive touch sensor on the back of the device, allowing for foolproof wear time detection.



Proximity Detection

The wGT3X-BT has the ability to detect and log other devices within range, providing valuable information about social interaction among subjects. Devices can also be connected to stationary objects like television stands, vehicles or desks to monitor subject behavior within their environment.



Increased Data Storage

The wGT3X-BT contains 2GB of on-board memory, almost 4 times as much as our current wireless device and capable of storing up to 120 days of data at a 30 Hertz sample rate.

ActiGraph's wGT3X-BT, in conjunction with the ActiLife software platform, delivers objective 24 hour physical activity and sleep/wake measurements including:

- ⌚ Raw acceleration
- ⌚ Physical activity intensity
- ⌚ Energy expenditure
- ⌚ MET rates
- ⌚ Wear time
- ⌚ Heart rate, R-R intervals*
- ⌚ Body position
- ⌚ Steps taken
- ⌚ Sleep latency
- ⌚ Total sleep time
- ⌚ Sleep efficiency
- ⌚ Ambient light

wGT3X-BT Specifications

Dimensions	4.6 x 3.3 x 1.5 cm
Weight	19 grams
Sample rate	30-100 Hertz
Battery life	31 days †
Data storage	120 days/2 GB
Communication	USB, Bluetooth LE
Water resistance	1 meter, 30 min.
Warranty	1 year

The wGT3X-BT is fully backwards compatible with other ActiGraph devices and ActiLife software products. Contact the ActiGraph Sales Department to learn more about pricing and availability.

* Requires compatible wireless heart rate monitor
† Wireless disabled, 30 Hertz sample rate

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