



# PRODUCT DATA SHEET

DETAILS AND SPECIFICATIONS

## **HANDLE BAR BUTTON**

The Tracer Handlebar Button is an innovative Bluetooth transmitter that is designed to allow interaction with MotionIQ without touching your phone. There are two major use cases for the button:

- 1) **Setting sag** - When measuring static sag on your bike, just set your phone into set-sag mode, get on your bike in your riding position, and then push the handlebar button. That's it. 1 click sag measurement.
- 2) **Dropping pins (markers) while you ride** - When you push the button, pins will be placed into your data.

The benefit of dropped pins in your data will enable you to analyze any section of trail between any two pins. If there is a section of trail that you want to analyze by itself, you don't have to stop the bike, instead, drop a pin before and after. When you are done with your ride, you can create a Trace Filter that will isolate data between any two pins. Another great feature is that the pins are clearly marked on your GPS map and your waveform graph.





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Feature	Description
Battery	Non replaceable battery, button can be replaced independent of mounting kit when the battery dies.
System Run Time	Years with normal use.
Sleep	System will go into sleep when not in use. The next button push will wake the sensor.
Button Weight with Mounting Hardware	28.4 grams
Wireless Protocol	BLE 4.2
Supported Recording Devices	iOS Only: Version 11 or newer
Water Resistant	Yes (Do not power wash directly)
Warranty	90 days, normal use, unit will be refurbished with new parts.
Supported operating environment	-30 to 80 degrees Celsius
Handlebar Diameter	22.25 mm Diameter + or 1.5mm