

Quick Start for the HOBO® Tidbit® MX Temp 400 (MX2203) & Temp 5000 (MX2204) Logger

1   Download HOBObconnect™ to your phone or tablet.


2 Open the app. Enable Bluetooth® in your device settings if prompted.

3 Firmly press the magnetic HOBOb button near the center of the logger to wake it up. Both LEDs on the logger will blink once when it wakes up. Tap Devices in the app. Tap the logger in the app to connect to it. If the logger does not appear in the list, make sure the logger is within range of your device.

Firmly press this button for 1 second to wake up the logger




- Bluetooth Always Off. The logger will only advertise when you press the HOBOb button on the protective logger boot to wake it up.
- Bluetooth Off Water Detect. The logger will only advertise when it is out of water. When it is in water, the Bluetooth signal is automatically disabled.

Tap  to save the settings to the logger.

The logger will begin logging data based on the settings you selected. Press the HOBOb button for 3 seconds if you configured the logger to start logging with a button push (logger LEDs will blink 4 times).




Press this button for 3 seconds to start the logger (if configured with a button push)



4 Tap  to set up the logger. Choose your logger settings. Note that the default Bluetooth setting for the logger is Bluetooth Always On, which means it will “advertise” or regularly send out a Bluetooth signal for the phone or tablet to find via the app. This setting uses battery power. You can change this to one of the following power saving modes:

5 Deploy the logger to the location where you will be monitoring the conditions. Follow the deployment guidelines in the full product manual (see link to the right).

6 To offload data from the logger:

- Tap Devices.
- If the logger was configured with Bluetooth Always On, continue to step c.
If the logger was configured with Bluetooth Always Off, press the HOBOb button on the logger for 1 second to wake it up.
If the logger was configured with Bluetooth Off Water Detect and it is deployed in water, remove it from the water.
- Connect to the logger in the app and tap .
- To view or export, and share the data, tap HOBOb Files, tap , and then .



For specifications and detailed information about the logger, scan the code at left or go to www.onsetcomp.com/manuals/mx2203-mx2204.

⚠ WARNING: Do not cut open, incinerate, heat above 85°C (185°F), or recharge the lithium battery. The battery may explode if the logger is exposed to extreme heat or conditions that could damage or destroy the battery case. Do not dispose of the logger or battery in fire. Do not expose the contents of the battery to water. Dispose of the battery according to local regulations for lithium batteries.