

## Quick Start for the HOBO® MX2502 Data Logger



- 1 Open HOBObconnect® ([download](#) and install it first, if necessary). Enable Bluetooth® in the device settings if prompted.



- 2 Wake up the logger using the magnetic activation fob. To do so, hold the magnetic fob on the WAKE magnet icon as shown in the illustration to the right.

**Important:** When storing or transporting the logger, keep the magnetic fob (or any other magnet) a minimum of 1" away from the logger so you do not inadvertently drain the logger's battery.



- 3 In HOBObconnect, select Devices then tap the tile of the logger you want to configure. If the logger does not appear, ensure it is within range of your phone, tablet, or computer.



- 4 Select Customize Configuration & Start then choose settings for logging interval and mode, underwater PAR, accumulated underwater PAR, in-air PAR, temperature, tilt, daily light integral (DLI), alarms, and more. Once the logger configuration is complete, tap Start.  
**Note:** When the "On Button Push" configuration option is enabled for certain settings, use the magnetic fob to activate it.

- 5 Deploy the logger, removing the red light sensor cap.  
**Note:** Replace the red light sensor cap after deployment to protect the sensor and for storage.

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To download data from the logger, turn on Bluetooth communication by holding the magnetic fob on the WAKE magnet icon. In HOBObconnect, select Devices then tap the logger tile. Tap Download Data. Once the download is complete, tap Done to return to the previous page or tap Export & Share to save the file in a specified format. Tap Data on the lefthand menu to view, export, and share data files.

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Stop the logger or restart it and redeploy it as necessary.

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For detailed specifications and information about the logger, scan the code (left) or go to <https://www.onsetcomp.com/resources/documentation/mx2502-user-manual>.

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