

Measurement Control and Datalogging Technology





BASE-U-1



BASE-U-4

HOBO USB Base Stations

HOBO Base Stations communicate between the host computer and HOBO optic loggers. The Base Station uses infrared light to transfer data, enabling fast data transfer and allowing for the loggers to be completely sealed and waterproof.

The Optic USB Base Station converts the USB communications protocol into the infrared protocol used by the optic USB loggers.

The correct Base Station and Coupler must be employed for the HOBO logger being launched/downloaded (see below for Coupler, Base Station, and logger compatibility). HOBOware software is required for launch & download of loggers.

BASE-U-1

The Pendant Base Station and Coupler provide fast optical infrared (IR) communication for easy logger launch and readout of HOBO Pendant loggers. The Base Station connects via USB to a host computer, while connecting to the logger via the coupler.

The Pendant Base Station offloads a full 64K logger in 60 seconds or a full 8K logger in 6 seconds.

The base station is splash-resistant but not waterproof. It is not designed to be immersed or operated under water.

BASE-U-4

The new Universal Optic USB Base Station and Couplers are used to offload data from any HOBO data logger with an Optic USB interface. The Optic USB Base Station connects via USB to a host computer, while connecting to the logger via an appropriate coupler.

The base station is splash-resistant but not waterproof. It is not designed to be immersed or operated under water.

Couplers Supplied:

COUPLER2-A (for UA Pendants)

COUPLER2-B (for U20 Water Level Loggers)

COUPLER2-C (for U22 Water Temp Pro v2 Logger)

COUPLER2-D (for UTBI Tidbit v2 Logger)

COUPLER2-E (for U23 HOBO Pro v2)

