Measurement, Control, and Datalogging Solutions

U-DTW-1 Waterproof Data Shuttle

HOBO Waterproof Shuttle

Provides convenient readout and re-launch of underwater and outdoor HOBO loggers with an Optic USB interface, and is waterproof to 20 m. Works with the HOBO Pendant loggers, Water Level loggers, and Water Temp Pro v2 loggers, and the HOBO Pro v2.
- Allows for data readout underwater
- LEDS indicate offload and relaunch status
- Checks and indicates battery status
- Synchronizes HOBO clocks and sample times
- 4MB non-volatile memory
- Operating Range: 0 to +50ºC
- Waterproof to 20 metres
- Clock Accuracy: ±1 min/month at 25ºC
- Logger offload speed (into shuttle): approx. 15 seconds for 64K
- Shuttle to host computer offload: approx. 6 minutes for 4MB
- Battery/Life: 2 x AA / 1year approx
- Case materials: Polycarbonate, Rubber O-rings

Order information: **Part No.**

	Part No.
Waterproof Shuttle (includes couplers & interface cables)	U-DTW-1
Coupler UA Pendant loggers	Coupler2-A
Coupler U20 Water Level loggers	Coupler2-B
Coupler U22 Water Temp Pro v2	Coupler2-C
Coupler for TidBit v2	Coupler2-D
Coupler for TidBit HOBO Pro v2	Coupler2-E

Software required:
HOBOware Pro Software
(Window/MAC)   BHW-PRO-CD

U-DT-1 Data Transporter

HOBO U-Shuttle

Provides convenient in-field data offload and re-launch of HOBO U-series loggers.

Use with HOBO U9 Logger Family, HOBO U10 Logger Family, HOBO U11 3 State/1 Event Data Logger, and HOBO U12 Logger Family, and the UA Pendant loggers, as well as the HOBO Weather Station, Micro Station, and the HOBO Energy Logger Pros.

- 4 MB large capacity, non-volatile memory Stores data from 504 off 8K loggers, 63 off 64K loggers, or 7 off 512K loggers
- Fast logger offload speed USB loggers: approx 10 secs for 64K Serial loggers: approx 60 secs for 512K
- Shuttle to host computer offload: approx. 3.5 minutes for 4MB
- Synchronizes HOBO clocks and sample times
- Checks battery status of logger and shuttle
- Displays current reading for many loggers
- USB connection to host PC
- Operating Range: 0 to +50ºC; 0 to 95% RH
- Battery/Life: 2 x AA / 1year approx
- Clock-backup battery: CR1225 (replaceable)
- Size: 110 x 69 x 27mm   Wt: 160 g

Order information: **Part No.**
HOBO U-Shuttle (Interface cable incl)   U-DT-1

Software required:
HOBOware Pro Software
(Window/MAC)   BHW-PRO-CD