# Onset offers a range of data retrieval and communication options to make data offload from HOBO loggers fast and easy.

· Stores data from multiple data loggers



**HOBO U-Shuttle U-DT-1** 11.0 x 6.9 x 2.7 cm (4.35 x 2.7 x 1.05 in)

153 g (5.4 oz)

## Displays logger status, including memory, battery level, and sensor readings for some sensors (on some models) CABLE-HOBO-SHTL and CABLE-USBMB included

Specifications:
4 MB non-volatile memory: 504 8K loggers, 63 64K loggers, 7 readouts of 512k loggers, 1 readout of a 4mb logger.

• Enables convenient, easy data offload from HOBO U-Series, H21 and H22 data loggers and UX

Operating temperature range 0° to 50°C (32° to 122°F) Battery life: 1-year (typical) — user-replaceable Requires HOBOware Pro Software 2.2 or greater

data loggers (Base Station required for Optic USB loggers)

Provides safe transport of data back to a PC or Mac





HOBO U30 Shuttle U-DT-2

11.0 x 6.9 x 2.7 cm (4.35 x 2.7 x 1.05 in) 153 g (5.4 oz)

- Enables convenient, easy data offload from HOBO U30 Series, H21 and H22 data loggers
- Provides safe transport of data back to a PC or Mac
- Stores data from multiple data loggers
- Displays logger status, including memory, battery level, and sensor readings for some sensors
- CABLE-HOBO-SHTL and CABLE-USBMB included

#### **Specifications:**

4 MB non-volatile memory: 7 readouts of 512K loggers Operating temperature range  $0^{\circ}$  to  $50^{\circ}$ C (32° to 122°F)

Battery life: 1-year (typical) 50 complete memory fills - user replaceable

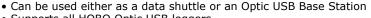
Requires HOBOware Pro Software 2.6 or greater





**HOBO Waterproof Shuttle** 

**U-DTW-1** 15.2 x 4.8 cm (6.0 x 1.9 in) 150 g (5.3 oz)



- Supports all HOBO Optic USB loggers
- Outdoor or underwater data readout
- Convenient direct USB connection to host computer
- Waterproof to 20 m
- · Checks and indicates its own battery status

#### **Specifications:**

4 MB non-volatile memory: up to 63 loggers

Operating temperature range 0° to 50°C (32° to 122°F)

Battery life: 1-year (typical) — user-replaceable

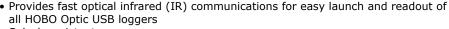
Requires HOBOware Pro Software

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**Optic USB Base Station** 

**BASE-U-4** 15.2 x 4.8 cm (6.0 x 1.9 in) 150 g (5.3 oz)



• Splash-resistant

### Specifications:

Operating temperature range  $0^{\circ}$  to  $50^{\circ}$  C (32° to 122° F)

Cable length 183 cm (6 ft)

Offloads full 64K logger in 30 seconds

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Pendant Base Station BASE-U-1

9.5 x 4 x 2.8 cm (3.75 x 1.6 x 1.1 in) 45 g (1.6 oz)

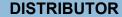
- Provides fast optical infrared (IR) communications for easy launch and readout of all HOBO Pendant loggers
- Connects via USB cable to host computer while Coupler attaches the logger to Base Station
- Splash-resistant

#### **Specifications:**

Operating temperature range 0° to 50° C (32° to 122° F) Cable length 183 cm (6 ft) Offloads full 64K logger in 30 seconds

Patented technology (U.S. Patent 6,826,664)







		U-Shuttle Data Transporter U-DT-1	U30 Shuttle Data Transporter U-DT-2	Waterproof Shuttle U-DTW-1*	Pendant Base Station BASE-U-1	Optic USB Base Station BASE -U-4*
Storage Capacity	504 loggers/8k memory	√				
	63 loggers/64k memory	√		√		
	7 loggers/512k memory	√	√			
HOBO UX120		√				
HOBO U9		√				
HOBO U10		√				
HOBO U11		√				
HOBO U12 (12-bit Family)		√				
HOBO U12 Outdoor		√				
HOBO U12 Stainless		√				
HOBO U24 Conductivity		√B		√		√
HOBO Pendant loggers		√B		√	√	√
Pendant Event		√B		√	√	√
HOBO Water Level Loggers		√B		√		√
HOBO Water Temp Pro V2		√B		√		√
HOBO Pro V2		√B		√		√
TidbiT Temp V2		√B		√		√
Rain Gauge		√B		√	√	√
HOBO Micro Station		√	√			
HOBO Energy Logger		√	√			
HOBO U30 Remote Monitoring Systems			√			

Products with a "√B" require a base station for use with the U-Shuttle. \* Couplers are included

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### **Data Shuttle and Base Stations**

HOBO Waterproof Shuttle with Couplers\* U-DTW-1 **HOBO U-Shuttle\*** U-DT-1 HOBO U30 Shuttle\* U-DT-2 Pendant Base Station BASE-U-1 Optic USB Base Station with Couplers BASE-U-4

\*Data Shuttles require HOBOware Pro for offload.