



U12-011

HOBO ??/??????????

Discontinued

????????????2????????????????????2????????

Important Information

??HOBOWare????CD??USB????????????????????



Compatible with
HOBOWare® ??

Supported Measurements

????, ??

Features

- 12????????
- ?????????????????
- ?????????????????
- ?????????

Contact Us

Sales (8am to 5pm ET, Monday through Friday)

- Email sales@onsetcomp.com
- Call 1-508-759-9500
- In U.S. toll free 1-800-564-4377
- Fax 1-508-759-9100

Technical Support (8am to 5pm ET, Monday through Friday)

- Contact Product Support www.onsetcomp.com/support/contact
- Call 1-508-759-9500
- In U.S. toll free 1-877-564-4377

Onset Computer Corporation
470 MacArthur Boulevard
Bourne, MA 02532

HOBO ??/???????? (U12-011) Specifications

U12-011 Logger Accuracy Resolution Plot

?????
???-20°C?70°C?-4°F?158°F?
?????5%?95% RH

???
???0°C?50°C???±0.35°C?32°F?122°F???±0.63°F????A
?????10%?90% RH???±2.5%????????????±3.5%????B?
????
???25°C?0.03°C?77°F?0.05°F????A

U12-011 Plot B RH Accuracy

?????0.03% RH

????
1??18?????
??
???0.1°C/?0.2°F/?
???????1%/?
????1 m/s?2.2 mph?????
?????90%???6??
???????90%???1??
?????25°C?77°F???±1????C

U12-011 Logger Timebase Error Plot

?????
???-20°C?70°C?-4°F?158°F?0?95%?????
??/???0°C?50°C?32°F?122°F???USB??

???????????1?
???64K???43,000?12???
???46???1.6???
???58×74×22???2.3×2.9×0.9???
CE?????????EU???????