

UX100-014M

HOB0 J?K?T?E?R?S?B?N????????

????????????????????????????????????

Important Information

????????????HOBOWare software???USB????????HOBOWare Pro USB Drive????USB-A?USB-B????????????



Compatible with
HOBOWare® ??

Supported Measurements

??, ???

Features

- ???J?K?T?E?R?S?B?N??????
- ?????LCD???
- ?????
- ?????????
- ?????????
- ?????????

What's in the box

- HOB0 UX100-014M ???????????
- Command™ ???
- ????
- ????

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

Onset Computer Corporation
470 MacArthur Boulevard
Bourne, MA 02532

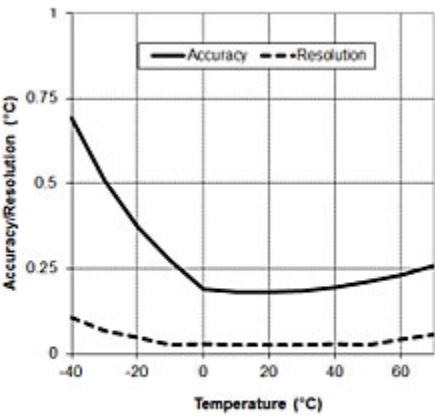
Technical Support (8am to 5pm ET, Monday through Friday)

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

HOBO J?K?T?E?R?S?B?N???????? (UX100-014M) Specifications

???

??	????	??	???
J	-210°C?760°C?-346°F?1400°F?	±0.6°C?±1.08°F?±???????	0.03°C?
K	-260°C?1370°C?-436°F?2498°F?	±0.7°C?±1.26°F?±???????	0.04°C?
T	-260°C?400°C?-436°F?752°F?	±0.6°C?±1.08°F?±???????	0.02°C?
E	-260°C?950°C?-436°F?1742°F?	±0.6°C?±1.08°F?±???????	0.03°C?
R	-50°C?1550°C?-58°F?2822°F?	±2.2°C?±3.96°F?±???????	0.08°C?
S	-50°C?1720°C?-58°F?3128°F?	±2.2°C?±3.96°F?±???????	0.08°C?
B	550°C?1820°C?1022°F?3308°F?	±2.5°C?±4.5°F?±???????	0.1°C?
N	-260°C?1300°C?-436°F?2372°F?	±1.0°C?±1.8°F?±???????	0.06°C?
??10K????????			

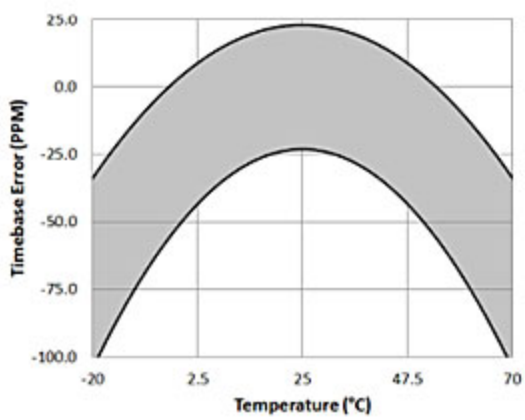


Plot A: Internal Temperature Accuracy & Resolution

???????-20°C?70°C?-4°F?158°F?
???0°C?50°C?±0.21°C?32°F?122°F?±0.38°F?????A
????25°C?0.024°C?77°F?0.04°F?????A
?????<0.1°C?0.18°F?

???

???????
???-20°C?70°C?-4°F?158°F?0?95%?????????0°C?50°C?32°F?122°F?????
?/??????USB???0°C?50°C?32°F?122°F?
???????
?????1??18??12?15?
?????????????
?????????????????
????????????????????
????????????????????
????????????????????
????????



Plot B: Time Accuracy

?????25°C??77°F????±1???????B
 ?????1?????????1???????15????
 ???????3V CR2032???
 ???512 KB???208,076????
 ?????USB 2.0??
 ???????1?30?
 LCD?LCD???????0°C?50°C?32°F?122°F?????????LCD?????????
 ???3.66×5.94×1.52???1.44×2.34×0.6???
 ???30??1.06???
 ?????IP50

CE
 - CE???????????EU?????????