



KIT-D-U20-02

HOBO ?????????????100???

??



Supported Measurements

????, ??, ??, ??

Features

- ??????????????????????
- HOBOware Pro????????????????????
- ?????????????????????
- ?????????
- ?????????????????
- ?????????????
- ?????????

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

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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 ?????????????100??? (KIT-D-U20-02) Specifications

?????	
????	0 ? 400 kPa?0 ? 58 psia????????? 0 ? 30.6 m?0 ? 100 ft??????? 3,000 m?10,000 ft?? 0 ? 33.6 m?0 ? 111 ft???
??????	69 ? 400 kPa?10 ? 58 psia??0° ? 40°C?32° ? 104°F?
????	500 kPa?72.5 psia?? 40.8 m?134 ft???
????*	???? - 0.05% FS?1.5 cm?0.05 ft???
????	-0.1% FS?3 cm?0.1 ft???
??????**	0.3% FS?1.20 kPa?0.17 psi?????
???	< 0.04 kPa?0.006 psi??0.41 cm?0.013 ft???
??????	< 1 ?
????? (90%)†	????? 10 ??????????????????
?????	

????	-20° ? 50°C (-4° ? 122°F)
???	20°C ?? 0.37°C (68°F ?? 0.67°F)??? A
???	20°C ?? 0.1°C (68°F ?? 0.18°F) (10?)
???? (90%)	3.5 ????????????
???????	0.1°C (0.18°F) ??

???	
????	?? ± 1 ???0° ? 50°C / 32° ? 122°F?
??	2/3 AA?3.6 ???????????
???????????????	? 1 ??????????????? 5 ?
?????????	64K ??????? 21,700 ??????????
??	?? 2.46 ???0.97 ?????? 15 ???5.9 ?????????? 6.3 ???0.25 ???
??	? 210 ??7.4 ???
????	316 ????Viton® O ??????????????
??/??	??
????	?????????????????? 8 ??????????????????????? 1 ?? 18 ?????? HOBOWare ??????
????	??????????
????	??????????????????
????	??
????	IP68

??	
???	* ??????????????????????
	** ??????????????????????
	† ?????????????????? 0.5%