



MX1104

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

??????????

??

Important Information

?????????? Windows ?????? HOBObconnect ??????????? HOBObconnect
?????????? ?????????????????? LI-COR Cloud® IoT ?????????? HOBOblink??
MX ??????



Compatible with
HOBObconnect® ????

Supported Measurements

4-20??, ???, ????, ????, ??????, ???, ????, ??, ??, ??, ???, ?????, ??

Features

- ??????????????
- 16????????????????
- ???190????????????????????????????
- ?????????????????????????????
- ?????????????????????
- ??????????????????????LCD????????????

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

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Bourne, MA 02532

HOBO ??/???/??/???????? (MX1104) Specifications

???? (MX1104)

??	-20°C?70°C (-4°?158???)
???	±0.20°C ?0°C?50°C (±0.36°F?32°?122°F???)
???	25°C?0.002°C (0.004????77?????)
??	?? <0.1°C (0.18°F

???????* (MX1104)

??	-20° ? 70°C (-4° ? 158°F) ???? 0% ? 100%???? 95% ???????????????? (RH) ????????? 1%
???	25°C (77°F) ??10% ? 90% ???? ±2.5%???????? ±3.5%???????? 10% ??? 90% ????? ±5%
???	0.01%
??	????? <1%

???? (MX1104)

??	???? 1 m/s (2.2 mph) ????? 11 ??
????	???? 1 m/s (2.2 mph) ????? 90% ? 30 ?

???? (M1104)

??	0 ? 167,731 ??? (15,582 ??/????)
???	???????? ±10%???????? 4 ??“????”?

??

????	SD-MA-420 ?	SD-VOLT-2.5 ?	SD-VOLT-05 ?	SD-VOLT-10 ?	SD-VOLT-24 ?
????	CABLE-4-20mA	CABLE-2.5-STEREO	CABLE-ADAP5	CABLE-ADAP10	CABLE-ADAP24
????	0 ? 20.1 mA	0 ? 2.5 V	0 ? 5.0 V	0 ? 10 V	0 ? 24 V
??	±0.001 mA ±0.2% ??	±0.1 mV ±0.1% ??	±0.2 mV ±0.3% ??	±0.4 mV ±0.3% ??	±1.0 mV ±0.3% ??
???	0.3 µA	40 µV	80 µV	160 µV	384 µV

?????

????	??20??70??? (-4????158???)
?????	1?? (0 ????)
????	? 30.5 ??100 ?????
??????	???????????
??????	1 ?? 18 ??
????	???????????????
????	???????????
????	???????????????????
????	???????????????????????
????	??
?????	25°C???±1?? (77???)
????	?? AAA 1.5 V ????????????
??????	1 ?????? 1 ???????????????2 ?????? 1 ??????????????????? 0° ? 50°C (32° ? 122°F) ???????????????????????????? App ?????????????????????
??	4 MB??? 190 ?????
????????	? 4 ? 15 ?????????????????????????????
?????	LCD ? 0° ? 50°C?32° ? 122°F?????????????????LCD ?????????
??	11.28 × 5.41 × 2.92 ?? (4.44 x 2.13 x 1.15 ??)
??	123 ? (4.34 ??)
????	IP54