



RX2100-WL

MicroRX???

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Important Information

????????????RX????????LI-COR Cloud????????????????????????LI-COR Cloud??
??HOBOnet??????????



Compatible with
LI-COR Cloud® ?????

Supported Measurements

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

Features

- ??????????????????
- ??????????????????
- ??????????????????
- ????????
- ???IP66/NEMA 4X??
- ??LCD??????????
- ????????
- ??????????1.7 W??????
- ???5 W?15 W????????????RX2104?
- ??????AA???
- ????????????????
- ??4G????????????????10????
- ??HOBOLink??????????????
- ?????????????????
- ???????????3?NIST???????

What's in the box

- HOBO RX2100 MicroRX ?
- ?????
- ??
- ?????
- ???A????RX2100 ?????

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

MicroRX??? (RX2100-WL) Specifications

???	RX2103?-40°C?60°C?-40°F?140°F?
???????	RX2104?-20°C?60°C?-4°F?140°F?
???????????	5?
???????????	??100??328???
???????????	??15?????????????????????????
????	1??18??
????	?0°C?40°C?32°F?104°F?????±8??
	?-40°C?60°C?-40°F?140°F?????±30?
	RX2103?6?AA 1.5V?????????P-AC-1?
????/??	RX2104???1.7?????????????????P-AC-
	1?????????SOLAR-xW?????????
	RX2103?????
	?????????
	• RX2103?2?????????1?
	?????1?????????????
	• RX2103?2??
	?????????????????????
	RX2104?????
????	?-20°C?40°C?-4°F?104°F????????????3-5?????????????
	?????????????????????
	• ???±40°????10?????
	• ?????10????????30?????
	????5W?15W?????????
	• ?????10?????
	• ??????????????????
	?????????1?????????
	• RX2104?2??
??	16 MB?100?????
?????	??????2-4??
?????	?????????????????
LCD???	LCD????0°C?50°C?32°F?122°F?????????LCD?????
??	??????/PBT??????????/PBT?????????Santoprene™
	TPE?U?????????
??	19.95×13.68×7.49???7.85×5.39×2.95???
??	678??23.9???
????	??U??????4.14???1.63?????????????
????	????NEMA 4X?IP66?????
	GSM/GPRS/EDGE???850/900/1800/1900 MHz
????	UMTS/HSPA+???800/850/900/1800/1900/2100 MHz
	LTE????700/800/850/900/1800/1900/2100/2600 MHz
??	4G LTE



CE?????????EU?????

FCC ID QIPPLS62-W?IC ID?7830A-PLS62W

????* ?????±0.05% FS?0.5???0.015?????
????±0.1% FS?1.0???0.03?????
??????** ±0.3% FS?????0.62 kPa?0.09 psi?
??? <0.02 kPa?0.003 psi?0.21???0.007?????
??????90%*** ?????<1?

??????????? MX2001-02-SS-S?
???? 0?400 kPa?0?58 psia?????????0?30.6??0?100?????????3000??10000?????????0?33.6??0?111?????
?????? 69?400 kPa?10?58 psia??0°C?40°C?32°F?104°F?
???? 500 kPa?72.5 psia??40.8??134?????
????* ?????±0.05% FS?1.5???0.05?????
????±0.1% FS?3.0???0.1?????
??????** ±0.3% FS?????1.20 kPa?0.17 psi?
??? <0.04 kPa?0.006 psi?0.41???0.013?????
??????90%*** ?????<1?

???????????? MX2001-03-SS-S?
???? 0?850 kPa?0?123.3
psia?????????0?76.5??0?251?????????3000??10000?????????0?79.5??0?262?????
?????? 69?850 kPa?10?123.3 psia??0°C?40°C?32°F?10