



RXW-LIA-900 • RXW-LIA-868 • RXW-LIA-922 • RXW-LIA-921

HOBOnet ?????????

??HOBOnet RX3000?HOBOnet MicroRX????????????????

Important Information

????????????????HOBOnet RX3000 ?????????HOBOnet ?????????HOBOnet ?????????
HOBOnet MicroRX ?????HOBOnet ?????????HOBOnet ?????HOBOnet ?????RX-
RPTR-xxx?RXW-RPTR-B-xxx????????

Supported Measurements

???, ??????

Features

?????

- ??????0?2500???/???/?????400?700??
- ?????????????????

????

- 900 MHz ?????????
- ?????450?600??1,500?2,000?????5?
- ?? HOBOnet RX ?????50?????336????
- ????????? HOBOnet ????
- ?????????
- ???AA????????

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

HOBOnet ????????? (RXW-LIA-xxx) Specifications

???	
????	0 ? 2500 µmol/m²/sec??? 400 ? 700 nm
???	???? ±5 µmol/m²/sec ? ±5%???????????????? 25°C ? ±0.75 µmol/m²/sec/°C?77°F ? 0.42 µmol/m²/sec/°F?
????	0 ? 80 ?????????????????? <2%??????? 45 ??360 ????
???	2.5 µmol/m²/sec
??	<±2% ??
????	
??????	-25° ? 60°C (-13° ? 140°F)??????? -40 ? 70°C (-40 ? 158°F)???????
?????	12.6 mW (+11 dBm) ????
????	? 1.8 ? (6 ??) ?????????????? 457.2 ? (1,500 ??) ? 3 ? (10 ??) ?????????????? 609.6 ? (2,000 ??)
??????	IEEE 802.15.4
???????	RXW-LIA-900: 904-924 MHz RXW-LIA-868: 866.5 MHz RXW-LIA-922: 916-924 MHz RXW-LIA-921: 921 MHz
?????	????????? (?????????)
????	?? 250 kbps?????
???	<1%
??????	?? HOBOnet RX ?????? 50 ??????? 336 ?????
??????	1 ??? 18 ??
??????	2
?????/??	?? AA 1.2V ?????????????????????? -40 ? 70°C?-40 ? 158°F????????????? AA 1.5 V ?????
??????	????????? -20° ? 40°C?-4° ? 104°F????????????????????????????????? 3-5 ??????????????????
??	16 MB
??	????4.1 cm ? x 3.2 cm ?? (1.61 x 1.26 ??) ??????2 m (6.56 ft) ???16.2 x 8.59 x 4.14 cm (6.38 x 3.38 x 1.63 ??)
??	????????109 g (3.85 oz) ???223 g (7.87 oz)
??	????????????????????? O ????? ???PCPBT??????
????	???????? ???IP67, NEMA 6

