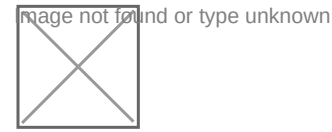


S-THC-M008

??/?????8?????????

?8????????????????????HOBO????????????????????



Supported Measurements

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

Features

- ?????
- ?????????????????
- ?????????????

Contact Us

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

- Email [sales@onsetcomp.com](mailto: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  
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Technical Support (8am to 5pm ET, Monday through Friday)

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

??/????8???????? (S-THC-M008) Specifications

????

|      |                                                                                                          |
|------|----------------------------------------------------------------------------------------------------------|
| ??   | -40°C ? 75°C (-40???167???)                                                                              |
| ???? | -40° ? 75°C (-40° ? 167°F) ???? 0-100%* RH???? -20°C (-4°F) ??? 95% RH ???????????????????????????<br>1% |

???

|      |                                                                                                                                                    |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| ??   | -40° ? 0°C (-40° ? 32°F) ???? ±0.25°C (±0.45°F)?0° ? 70°C (32° ? 158°F) ???? ±0.20°C (±0.36°F)?70° ? 75°C<br>(158° ? 167°F) ???? ±0.25°C (±0.45°F) |
| ???? | ? 25°C (77°F) ??10% ? 90% RH ???? ±2.5%????????? ±3.5%????????? 10% ??? 90% ????? ±5%                                                              |

??

|      |          |
|------|----------|
| ??   | 0.02°C   |
| ???? | 0.01% RH |

?????

|      |    |
|------|----|
| ??   | 16 |
| ???? | 16 |

??

|      |                      |
|------|----------------------|
| ??   | < 0.01°C (0.18°F) ?? |
| ???? | < 1% ???????         |

????????????????90%?

|      |                                                                        |
|------|------------------------------------------------------------------------|
| ??   | ????????? 1 m/s ????? 3 ? 45 ???? RS3-B ????????? 1 m/s ????? 6 ? 30 ? |
| ???? | ????????? 1 m/s ????? 15 ???? RS3-B ????????? 1 m/s ????? 30 ?         |

???

|               |                                                                           |
|---------------|---------------------------------------------------------------------------|
| ??????        | -40°C?75°C (-40???167???)                                                 |
| ????          | ????0 ? 100% RH ????????????????????????????????????????????????????????? |
| ??            | ???PVC ?????? ASA ??????????????????????                                  |
| ?????         | 45.97 × 11.43 × 10.16 ?? (1.81 x 0.45 x 0.40 ??)                          |
| ??            | 180? (6.35??)                                                             |
| ??????**      | 2                                                                         |
| ??????        | ?                                                                         |
| ???????       | 8? (26.2??)                                                               |
| ????????????? | 6 m (19.6 ft).                                                            |

??

?? \* ? RX3000 ?????? 100% RH????????????????? U30 ? H21 ?????????? 99.99%?

\*\* ?? HOBO ???? 15 ????????? 100 ??328 ??????????????????????????????

