



CX402-T205 • CX402-T215 • CX402-T230 • CX402-T405 • CX402-T415 • CX402-T430

## InTemp ??????????????

?????????????????LCD?????????????????

??GDP/GMP????????????????????/????????????????????????????????????????????????????????????FD

### Important Information

???????????????????? CX5001 ??????????????? 100 ???30.5 ????????????????????

## Supported Measurements

??

## Features

- ?????????????????21 CFR?11?????????
- ?????????????????????????/?????
- ??????????????
- ??????????????????—?????????
- ?????CX Gateway ??????????????????
- $\pm 0.5^{\circ}\text{C}$  ??????????????
- ??????????????????
- ?????????/?????
- ??1?NIST?????USP??

???? InTemp CX402-Txxx?????????????????????????????

- ?????????????GDP/GMP?FDA?USP?/???/CE?????????????????
- ?????????????????????????/?????????????????????????????????????
- ??1?NIST?????????????????????????????????????????

????GDP?GMP?????????

- ??????????
- ??GDP/GMP??
- ??????????

## Contact Us

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

- 1-508-743-3309 (US & International)
- +45 6154 5745 (EMEA)

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

- Email [InTempHelp@onsetcomp.com](mailto:InTempHelp@onsetcomp.com)
- Contact Support online [www.onsetcomp.com/intemp/contact/support](http://www.onsetcomp.com/intemp/contact/support)

Onset Computer Corporation  
470 MacArthur Boulevard  
Bourne, MA 02532

InTemp ?????????????? (CX402-Txxx) Specifications

|                  |                                                                                                                                    |
|------------------|------------------------------------------------------------------------------------------------------------------------------------|
| ??????           |                                                                                                                                    |
| ???              | ?-40°C?-25°C??±1.0°C (±1.8?????-40°?-13???)<br>±0.5°C?-25°?80°C (±0.9?????-13°?176???)<br>±1.0°C?80°C?100°C (±1.8?????176°?212°F?) |
| ??               | 0.024°C?25°C? (0.04??????77?????)                                                                                                  |
| ????             | ??40??100??? (-40????212???)                                                                                                       |
| ???????????????? | CX40x-Txx?CX402-BxM???NIST?????????????<br>CX40x-VFCxxx: ??NIST????????<br>CX403???NIST??                                          |
| ????             | 2 or 4 meter (6.56 or 13.12 feet) flat ribbon cable                                                                                |
| ????             | Food-grade stainless steel probe with pointed tip, 53.34 mm (2.1 inches) long, 3.18 mm (0.125 inches) diameter                     |

|        |                                                                                         |
|--------|-----------------------------------------------------------------------------------------|
| ?????? |                                                                                         |
| ??     | ??30??70??? (??22????158???)                                                            |
| ????   | ±0.5°C ?-15°C?70°C (±0.9?????5????158????)<br>±1.0°C ?-30°?-15°C (±1.8?????-22????5???) |
| ??     | 25°C??0.024°C (0.04??????77?????)                                                       |

|          |                                                                                                                                                                                                                 |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ???      |                                                                                                                                                                                                                 |
| ?????    | 1?? (0 ?????)                                                                                                                                                                                                   |
| ????     | Approximately 30.5 m (100 ft) line-of-sight                                                                                                                                                                     |
| ??????   | Bluetooth Low Energy (Bluetooth Smart)                                                                                                                                                                          |
| ???????? | -30°C?70°C?0?95%????????? (-22????158????0?95%?????????)                                                                                                                                                        |
| ??????   | 1 second to 18 hours                                                                                                                                                                                            |
| ????     | Two AAA batteries, user replaceable                                                                                                                                                                             |
| ????     | 1 year, typical with logging interval of 1 minute. Faster logging intervals, remaining connected with the InTemp app, excessive report generation, numerous audible alarms, and paging all impact battery life. |
| ??       | 128 KB (84,650 measurements, maximum)                                                                                                                                                                           |
| ???????? | Approximately 60 seconds; may take longer the farther the device is from the logger                                                                                                                             |
| ?????    | LCD is visible from 0° to 50°C (32° to 122°F); the LCD may react slowly or go blank in temperatures outside this range                                                                                          |
| ??       | 9.4 × 4.5 × 2.59 ?? (3.7 × 1.77 × 1.02 ??)                                                                                                                                                                      |
| ??       | 90.2? (3.18 ??)                                                                                                                                                                                                 |
| ????     | IP54                                                                                                                                                                                                            |

|    |  |
|----|--|
| ?? |  |
|----|--|

Passed RTCA DO160G, part 21H

