

## Temperature Data Logger



## Specifications

**Ambient Operating RH Conditions :** 0-95% RH non-condensing

**Ambient Operating Temperature Conditions:** -4 to 158F (-20 to 70C)

**Battery Life (Avg):** 1 Year

**Cable Details:** USB - Male Series A plug to 5 pin Male Series B mini plug.

**Cable Length:** 6ft

**Calibration Options:** N100, N300, N400, N520

**Channels:** CH1: Temperature

**Data Capacity:** 32,512

**Delayed Start:** Yes

**Dimensions:** 2.88 x 2 x 1.25in

**Display Resolution:** 1

**Display Type:** LCD

**Display Update Rate:** 20 Seconds

**Download Time:** 1 Minute

**Download Type:** USB

**IP Rating:** 20

**Included Accessories:** 123A Lithium Battery and Quick Start Guide. \*Software is not included.

**Minimum Software Version Required:** 13.6

**PC Requirements:** Microsoft Windows 98 or higher; 16 MB RAM, 1 free USB root hub, CD drive, VGA monitor or better

**Power Source:** 123A Lithium Battery (User Replaceable)

**Sample Interval:** User Selectable (from 1 second to 24 hour intervals, in 1 second increments).

**Software Options:** A016, A026

**Temperature Accuracy:** +/-1.2F from -4 to 158F (+/-0.7C from -20 to 70C)

**Temperature Range:** -4 to 158F (-20 to 70C)

**Temperature Sensor Type:** Internal Digital Temperature Sensor

**Unit Weight:** 1 lb

**Units/Pkg:** 1

**Warranty:** 12-Month Limited

## Calibrations

**N100:** 1-Point NIST Traceable Calibration

**N300:** 3-Point NIST Traceable Calibration

**N400:** 3-Point Ultima NIST A2LA Accredited Calibration

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## Accessories



### **A016 - Software**

DicksonWare Software with USB Cable



### **A715 - Wall Mount Case**

Small Locking Wall Mount Case



### **A125 - 123A Battery**

3 Volt Lithium Battery



### **A026 - Secure Software**

DicksonWare Secure Software with USB Cable