Dickson



High Temperature Data Logger



Specifications

Ambient Operating Temperature Conditions: -40 to 257F (-40 to 125C) Approvals: CE Battery Life (Avg): 1 Year (at 1 Minute Sample Rate, Ambient Temperature) 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 Dimension (Diameter): 5.35 x 0.69inch Download Time: Approx. 1 minute Download Type: USB Enclosure: 316 Food-Grade Stainless Steel IP Rating: 68 Included Accessories: Tadiran Battery and Quick Start Guide *Software is not included Minimum Software Version Required: 17.23 PC Requirements: Microsoft Windows 98 or higher. 1 free USB root hub and CD Drive Power Source: 2/3 AA Batteries Response Time: 15 Minutes to move 63% of Full Scale Sample Interval: User Selectable (1 second to 24 hours, in 1 second increments) Software Options: A016, A026 Temperature Accuracy: +/-1.8F from -40 to 257F (+/-1C from -40 to 125C) Temperature Range: -40 to 257F (-40 to 125C) Temperature Sensor Type: Thermistor Units/Pkg: 1 Warranty: 12-Month Limited

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Calibrations

N100: 1-Point NIST Traceable Calibration **N300:** 3-Point NIST Traceable Calibration

N400: 3-Point Ultima NIST A2LA Accredited Calibration

Accessories



A016 - Software DicksonWare Software with USB Cable



A026 - Secure Software DicksonWare Secure Software with USB Cable



R170 - Battery TLH-5955 Tadiran TLH-5955 Ht200/220/225





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