

Report Logger



Specifications

Ambient Operating RH Conditions : 0 to 100% RH

Ambient Operating Temperature Conditions: -30 to 176F (-34 to 80C)

Battery Life (Avg): Minimum battery life is one logging period at minimum specified operating temperature. Check battery life indicator on graph before each use.

Battery Type: 2/3 Lithium 3.6V Photo Battery - User Replaceable

Dimensions: 5.5 x 1 x 1.2inch (13.97 x 2.45 x 35cm)

Download Type: USB

IP Rating: 55

Logging Time: Set Logging Time via the "Settings" button in the logger interface by plugging logger into PC. Logger will log data until it is full. User select-able times between 1 and 90 days

PC Requirements: Windows XP, Vista, 7, or 8. 1 available USB port

Sample Interval: Determined by Logging Time selected (Ranges from 1 Minute to 30 Minutes)

Temperature Accuracy: +/-1.8F from 40 to 90F 2.3F (+/-1C from 4 to 32C 1.3C)

Unit Weight: 1.6 oz (45.356 grams)

Units of Measure: Saved data is displayed in both Fahrenheit and Celsius

Calibrations

N100 1-Point NIST Traceable Calibration

N300 3-Point NIST Traceable Calibration

Accessories

R163 - AA Battery

3.6 2/3 AA Battery - PR100/300/500



N520 - Certificate of Validation

Certificate of Validation

