Temperature and Humidity USB Datalogger Model **R6020**



TECHNICAL DATA



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Features

- Stores up to 16,000 temperature and 16,000 humidity readings
- Simply plug into the USB port to begin downloading no cables or wires required
- User selectable sampling rate from 2 secs to 24 hrs
- Visible alarm (LED) if set max/min values are exceeded
- Compatible with Windows 7, 8, 10 and 11
- Wall mount bracket and screws for long-term monitoring
- Includes wall mount bracket and screws, protective USB cap, software, and battery

Specifications

Temperature	
Measuring Range:	-40 to 1
Accuracy:	±1.8°F (
Resolution:	0.1°F/°

Humidity Measuring Range: Accuracy:

Resolution:

General Specifications

Datalogging Capabilities: Real-Time Clock and Date Stamp: Settable Alarms: Sampling Rate: Internal Memory:

Power Supply:3.6V batteryPC Connectivity:Yes (USB)Software:IncludedSoftware OS Compatibility:Windows 7, 8, 10, 11Product Certifications:CEOperating Temperature:-31 to 176°F (-35 to 8Storage Temperature:-31 to 176°F (-35 to 8Operating Humidity:O to 100%Dimensions:4 x 1 x 0.9" (101 x 25 xWeight:6 oz (172g)

40 to 158°F (-40 to 70°C) ±1.8°F (1.0°C) D.1°F∕°C

O to 100% RH O to 20% & 80 to 100%: ±5% 20 to 40% & 60 to 80%: ±3.5% 40 to 60%: ±3% 0.1% RH

Yes

Yes Yes (temp. and RH) Yes (2 secs to 24 hours) 32k readings (16,000 temp. and 16,000 humidity) 3.6V battery Yes (USB) Included Windows 7, 8, 10, 11 CE -31 to 176°F (-35 to 80°C) -31 to 176°F (-35 to 80°C) 0 to 100% 4 x 1 x 0.9" (101 x 25 x 23mm) 6 oz (172g)

Model	Description
R6020	Temperature / Humidity Datalogger
R6020-NIST	Temperature / Humidity Datalogger & NIST

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