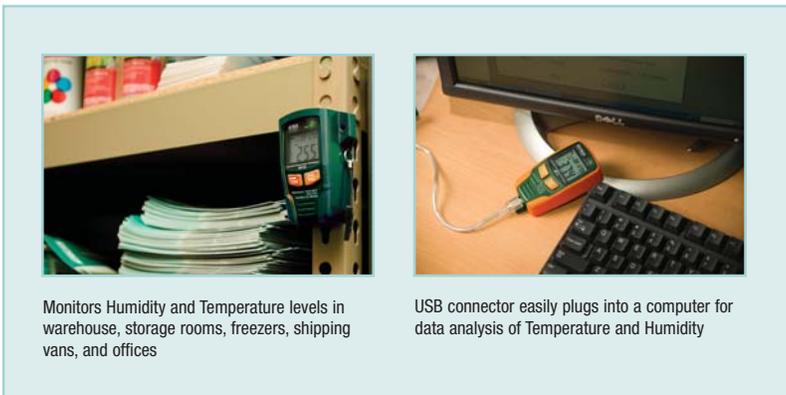


# Humidity/Temperature Datalogger

**Records up to 16,000 readings for each parameter**  
Datalogs 16,000 Humidity and 16,000 Temperature readings with a user programmable sample rate

## Features:

- USB interface for easy setup and data download
- Selectable data sampling rate: 1 second to 24 hours
- User-programmable alarm thresholds for RH and Temperature
- LCD displays current readings, Min/Max, and alarm status
- Complete with 3.6V Lithium battery, mounting bracket with combination lock, and Windows<sup>®</sup> 2000, XP, and Vista compatible analysis software



Monitors Humidity and Temperature levels in warehouse, storage rooms, freezers, shipping vans, and offices

USB connector easily plugs into a computer for data analysis of Temperature and Humidity

Distributed by:

**testoon**  
test and measurement equipment

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| Specifications       | Range  | Resolution | Accuracy (%rdg+digits)  |
|----------------------|--|------------|---|
| Temperature          | -40 to 158°F   | 0.1°F/°C   | ±1.8°F (14 to 104°F)  |
|                      | -40 to 70°C  |            | ±3.6°F (all other ranges)<br>±1.0°C (-10 to 40°C)<br>±2.0°C (all other ranges)      |
| Humidity             | 0 to 100%RH  | 0.1%RH     | ±3%RH (40 to 60%)<br>±3.5%RH (20 to 40 & 60 to 80%)<br>±5%RH (0 to 20 & 80 to 100%) |
| Datalogging interval | 1 second to 24 hours   |            |   |
| Memory               | Temperature: 16,000 points; Relative Humidity: 16,000 points |            |   |
| Dimensions           | 3.7 x 1.9 x 1.2" (94.4 x 48.9 x 31.2mm)                      |            |   |
| Weight               | 3.2oz (90.7g)  |            |   |

## Ordering Information:

RHT20 .....Humidity and Temperature USB Datalogger

