



## **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
- · Long battery life (approx. 1 year)
- Complete with 3.6V Lithium battery, mounting bracket with combination lock, and Windows® 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: All-Spec Industries

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

## **Ordering Information:**

RHT20 .....Humidity and Temperature USB Datalogger

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