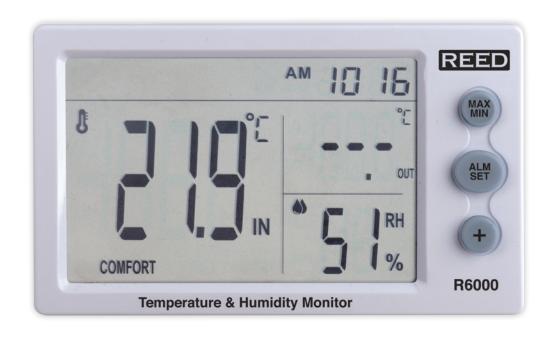


# Temperature & Humidity Monitor Model R6000



## TECHNICAL DATA



#### **Features**

- Measures indoor/outdoor temperature and humidity
- User selectable unit of measure °F/°C
- Internal memory stores min/max temperature and humidity readings
- Waterproof sensor for outdoor temperature measurement with 6' (72") cable
- Built-in alarm clock and time display
- Desktop or wall mount
- Includes battery

## **Specifications**

Temperature (IN)

Range:

Resolution:

-10 to 50°C (14 to 122°F)

Accuracy:  $-10 \text{ to } 0^{\circ}\text{C } (14 \text{ to } 32^{\circ}\text{F}): \pm 2^{\circ}\text{C } (3.6^{\circ}\text{F})$ 

O to  $40^{\circ}$ C (32 to  $104^{\circ}$ F):  $\pm 1^{\circ}$ C (1.8°F) 40 to  $50^{\circ}$ C (104 to  $122^{\circ}$ F):  $\pm 2^{\circ}$ C (3.6°F)

O.1°C (O.1°F)

Temperature (OUT)

Range: -40 to 50°C (-40 to 122°F)

Accuracy:  $-40 \text{ to } 0^{\circ}\text{C } (-40 \text{ to } 32^{\circ}\text{F}): \pm 2^{\circ}\text{C } (3.6^{\circ}\text{F})$ 

0 to  $40^{\circ}$ C (32 to  $104^{\circ}$ F):  $\pm 1^{\circ}$ C (1.8°F) 40 to  $50^{\circ}$ C (104 to  $122^{\circ}$ F):  $\pm 2^{\circ}$ C (3.6°F)

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Resolution: 0.1°C (0.1°F)

Humidity

Range: 20 to 95% RH

Accuracy\*: 40 to 80% RH: ±5% RH <40 and >80% RH: ±8% RH

40/ DLI

Resolution: 1% RH

**General Specifications** 

Humidity Comfort Icons: Wet/Comfort/Dry

Sampling Time: 10 seconds
Temperature Probe Length: 6' (72")
Alarm Clock/Time Display: Yes

Max/Min Functions: Yes (IN/OUT/RH)

Product Certifications: CE, RoHS
Power Supply: 1 "AAA" Battery

Operating Temperature: -10 to 50°C (14 to 122°F)

Dimensions: 5.1 x 1 x 3.1"

(130 x 22 x 78 mm)

Weight: 3.9 oz (110 g)

\*Based on indoor temperature conditions between 64.4 and 82.4°F (18 to 28°C)

Model	Description
R6000	Temperature & Humidity Monitor

# **REED Instruments**

