





No hassle warranty

No waiting.

No shipping charges.



Our commitment to high-quality products and customer service is demonstrated by our industry exclusive "No Hassle" warranty. In the unlikely event that an Amprobe Test Tool requires warranty service, any of our local dealers are authorized to replace it, on the spot.

(note: \$500 MSLP limit)

TR200-A Temperature / RH Data Logger with Digital Display

Amprobe's Model TR200-A takes both temperature and relative humidity readings in one compact size unit. Use the included Amprobe software for recording measurements to your personal computer. Set up these parameters for recording: Sample interval timing, Start/Stop, Date and Time, HI/LO Alarm Threshold, Unit Selection, and number of Memory points.

- Instrument for indoor air quality monitoring
- Wall mountable
- Digital display
- Air Temperature displays in Celsius or Fahrenheit
- Temperature / RH in one model
- Offers visible LEDs warnings to monitor IAQ condition
- Small size design with USB interface
- Memory points selection : 1000, 2000, 4000, 8000, 12000, 16000
- Includes USB Cable, Download Suite Software CD, User Manual and Battery





TR200-A Temperature / RH Data Logger with Digital Display

Data Sheet

Specifications

General			
Display	3¾ digit liquid crystal display (LCD) with a maximum reading of 1999		
Sampling points	1K / 2K / 4K / 8K / 12K / 16K		
Resolution	Temperature	0.1°C / 0.1°F	
	RH Resolution	0.1%	
LED	Red: Hi, LO Alarm; Yellow: Record		
Low battery indication	The "Batt" is displayed when the battery voltage drops below the operating level		
Auto power off	approx 10 minutes		
Operating environment	-10°C to 60°C (14°F to 140°F), 0 to 100 %RH		
Storage temperature	-40°C to 85°C (-40°F	-40°C to 85°C (-40°F to 185°F), 0 to 100 %RH	
Measurement ranges	Temperature	Internal sensor -40°C to 85°C (-40°F to 185°F)	
		External probe -40°C to 100°C (-40°F to 212°F)	
	Relative Humidity	0.0 to 99.9%	
Accuracy	Temperature	±0.6°C (-20°C to 50°C); ±1.2°C for all others	
		±1°F (-4°F to 122°F); ±1.2°F for all others	
	Relative Humidity	±3% at 25°C / 77°F; 5% for all others	
Sensor	Silicon photodiode and filter		
Altitude	2000m, indoor operation		
Power supply	1 X 3V coin battery IEC-CR2032		
Battery life	2-years with 7200-sec sampling rate		
Dimensions	75.5 x 53 x 23.5 mm (2.95 x 2.16 x 0.9 in)		
Weight	0.02 kg (0.044 lb)		
Mechanical			
IP Rating	IP65		
Agency Approvals &			
Certifications	CE - EMC Conforms	CE - EMC Conforms to EN61326-1.	

INCLUDED & REPLACEMENT PARTS

USB Cable Download Suite CD Instruction Manual

Amprobe® Test Tools

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