



Battery: LR-6

PRODUCT DESCRIPTION

This precision thermo-hygrometer is a compact, easy-to-use, robust instrument for fast, accurate and repeatable measurements of absolute and relative humidity, air temperature, dew point and wet bulb temperatures. It is ideal for single handed operation when taking measurements in air stream. Suitable for monitoring air conditioning and heating system ducts, controlled environments, storage areas and other critical areas.

- -30° to 100°C x 0.1°, 0% to 100%RH x 0.1%
- Displays temperature in °C or °F
- Displays humidity as %RH, absolute as grams per cubic meter(g/m³) or grains per cubic foot(gr/ft³)
- Wet bulb and dew point measurements
- Simultaneous display of humidity and temperature readings
- 56mm LCD display with backlight
- Data hold freezes displayed measurements
- Min/max memory for both temperature and humidity
- Low battery indication
- Auto power off after 10 minutes of no activity – can be user disabled
- Impact-resistant ABS case with rubber moulded grip and tripod mount bush
- Supplied with briefcase style carry case and battery
- 2 year warranty

TECHNICAL SPECIFICATIONS

	Temperature	Humidity	Absolute
Range	-30° to +100°C	0% to 100%RH	0 to 500g/m ³
Resolution	0.1°C	0.1% RH	
Accuracy	±1°C (-20° to +60°C) ±1.5°C (others)	±2%RH (40% to 60%)RH ±3%RH (others)	
Power	1 x 9V PP3 alkaline battery (LR-61)		
Dimensions	300 x 75 x 50mm		
Weight	400g		



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The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.