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MAXIMUM & MINIMUM THERMOMETERS AZA1073

The AZA1073 Maximum & Minimum Thermometer from AZALAB is a precision-engineered instrument designed to record and display the highest and lowest temperatures reached over a defined period, typically 24 hours. This functionality makes it an essential tool for monitoring environmental temperature variations in applications where stability and accuracy are critical.

Available in both analog alcohol-based and digital sensor-based configurations, the AZA1073 ensures reliable performance across laboratory, industrial, agricultural, and meteorological environments. Its robust construction, user-friendly reset mechanism, and clear dual-temperature display enable efficient monitoring and documentation of temperature extremes.

Key Features

Dual Temperature Tracking

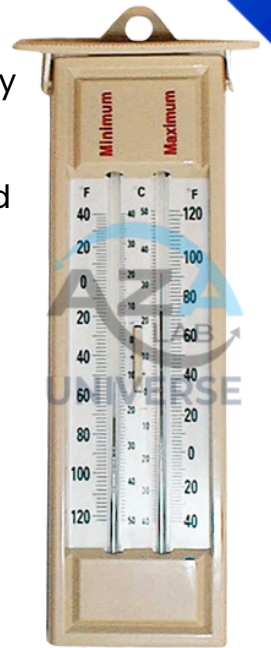
- Simultaneously records and displays maximum and minimum temperatures since the last reset.

High Accuracy Measurement

- Ensures precise monitoring with accuracy up to $\pm 0.5^{\circ}\text{C}$ (digital models).

Analog & Digital Variants

- Available in traditional U-shaped alcohol thermometers and modern LCD-based digital models.





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TECHNICAL SPECIFICATIONS

Parameter	Specification
Model	AZA1073
Measurement Range	-40°C to +50°C (-40°F to +122°F)
Display Type	Analog U-Tube / Digital LCD
Measurement Units	°C and °F
Accuracy	±1°C (Analog), ±0.5°C (Digital)
Resolution	0.1°C (Digital Models)
Reset Mechanism	Magnetic (Analog) / Push Button (Digital)
Mounting Type	Wall-Mountable
Housing Material	ABS Plastic / Metal Casing
Power Supply	Battery (Digital Models Only)
Dimensions	Approx. 200 × 60 × 20 mm
Operating Environment	Indoor / Outdoor
Color Options	White / Silver / Transparent