

## **Acorn® Temp 4 and Temp 5 Thermistor Thermometers**

Accurate and affordable measurement in biological temperature range

All push-button operation - For fast, easy use

**Compact size** – Fits right in your pocket—take your Oakton Temp meter anywhere!

## °C/°F selectable

Minimum and maximum temperature display – Displays highest/lowest temperature since meter was switched on, or use Min/Max Hold Mode to continuously update lowest/ highest temperature

Temperature offset calibration adjustment – Push-button adjustment for fine-tuning factory calibration

**Hold function** – Freezes measurements for convenient reading and recording

**Auto-off function** – Turns off meter after 17 minutes of nonuse to save batteries

**Protective rubber armor** – Protects meter and features a built-in stand



General



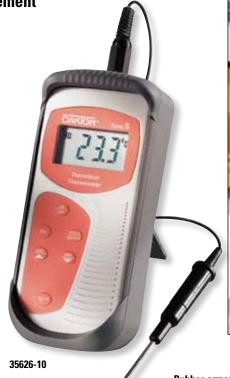
Laboratory



**Educational** 

Select a probe to match your application

See pages 83 and 87 for our wide selection of probes.





35626-00

Rubber armor features built-in stand

## **Specifications**

Range: -40 to 125°C (-40 to 257°F)

Resolution: Temp 4: 0.1°C (0.1°F) from -99.9 to 199.9°C (-147.8 to 391.8°F); 1.0°C (1.0°F) outside this range Temp 5: 0.1°C (0.1°F)

**Accuracy:** Temp 4:  $\pm 0.2^{\circ}$ C ( $\pm 0.4^{\circ}$ F) from -99.9 to  $199.9^{\circ}$ C (-147.8 to  $391.8^{\circ}$ F);  $\pm 2.0^{\circ}$ C ( $\pm 4.0^{\circ}$ F) outside this range Temp 5:  $0.1^{\circ}$ C ( $\pm 0.4^{\circ}$ F)

Input connector: 6.3 mm phono jack
Display: single-line LCD

**Probe:** Temp 4: one 400-series thermistor probe (not included)

Temp 5: custom thermistor included **Power**: four 1.5 V AAA batteries (included),

for >200 hours continuous use **Dimensions**:

**Meter:** 5½" x 2<sup>4</sup>564" x 1<sup>1</sup>964" (14 x 7 x 3.5 cm) **Boxed:** 9½" x 6½" x 3<sup>1</sup>964" x (24 x 16.5 x 18.5 cm) **Weight: Meter:** 0.4 lb (0.2 kg); **Boxed:** 1.1 lb (0.5 kg)

**Ordering Information** 





Catalog number	Description	Included
WD-35626-00	Acorn Temp 4	Meter, rubber armor, and batteries
WD-85000-04	Calibrated Acorn Temp 4 meter kit	Meter, general-purpose probe (93824-00), NIST-traceable calibration report, rubber armor, and batteries
WD-35626-10	Acorn Temp 5	Meter, rubber armor, general-purpose probe, and batteries
WD-85000-06	Calibrated Acorn Temp 5 meter kit	Meter, general-purpose probe (35616-50), NIST-traceable calibration report, rubber armor, and batteries
WD-35626-50	Custom thermistor probe	Replacement probe for Temp 5 meter