

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



35626-10



35626-00

Rubber armor features built-in stand



General



Laboratory



Educational

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: ±0.2°C (±0.4°F) from –99.9 to 199.9°C (–147.8 to 391.8°F); ±2.0°C (±4.0°F) outside this range
Temp 5: 0.1°C (±0.4°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 2¼" x 1¼" (14 x 7 x 3.5 cm)

Boxed: 9½" x 6½" x 3¼" (24 x 16.5 x 8.5 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

ISO9001:2000
CERTIFIED SUPPLIER

CE

3 year
warranty
meter only

Select a probe to match your application

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