# Acorn® Temp JKT Thermocouple Thermometer

## One meter—three thermocouple types

**Standard miniconnector** – Use with many widely available probes or order from our selection

**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; features a built-in stand



**Rubber armor features built-in stand**



**35627-00**



**General**



**Educational**

**Select a probe to match your application**

See pages 72–77 for our wide selection of probes.

## Specifications

**ISO9001:2000** CERTIFIED SUPPLIER   CE   **3** year warranty meter only

| Probe | Range |
|---|---|
| Type J | −200 to 1000°C (−328 to 1832°F) |
| Type K | −250 to 1372°C (−418 to 2501°F) |
| Type T | −250 to 400°C (−418 to 752°F) |

**Resolution:** 0.1°F/°C from −99.9 to 299.9 (°F or °C); 1°F/°C outside this range

**Accuracy:** ±0.25% of reading plus 2°F (1°C) for temp ≤ 99.9°F/°C, ±0.25% of reading plus 0.9°F (0.5°C) for temp ≥ 99.9°F/°C

**Display:** single-line LCD

**Probe:** one thermocouple; use any type J, K, or T thermocouple probe with miniconnector (not included)

**Power:** four 1.5 V AAA batteries (included), for >200 hours continuous use

**Dimensions:**
   **Meter:** 5½" x 2¾" 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:** 0.9 lb (0.4 kg); **Boxed:** 1.1 lb (0.5 kg)

## Ordering Information

| Catalog number | Description | Included |
|---|---|---|
| WD-35627-00 | Acorn Temp JKT | Meter, rubber armor, and batteries |
| WD-85000-00 | Calibrated meter kit | Meter, general-purpose probe (08516-55), NIST-traceable calibration report, rubber armor, and batteries |