

# Digi-Sense® General-Purpose Digital Pocket Thermometers

## Don't risk accuracy—precalibrated



- 304 stainless steel penetration stem
- All include a protective case with pocket clip and battery



**A. Pen-Style Pocket Thermometer** offers fast response and laboratory accuracy. Features include probe guard, Min/Max/Hold, °F/°C switchable ranges and auto power-off to conserve battery life. Includes a NIST-traceable calibration report with data supplied by InnoCal.

**B. Large Head Pocket Thermometer** offers fast response and laboratory accuracy. The head of the thermometer is square allowing the unit not to roll when placed on a flat surface. Features include probe guard, °F/°C switchable ranges and auto power-off to conserve battery life. Includes a NIST-traceable calibration report with data supplied by InnoCal.

**C. Waterproof Thermometer** features a dishwasher-safe sealed case. Features °F/°C switchable ranges, a Min/Max button, and display updates every second. Use ON/OFF button to conserve battery life.

**D. Key-Chain "Mini" Thermometer** is pocket sized and perfect for carrying around anywhere. Clip onto a lab coat, jacket zipper, belt loop, backpack, or key ring. Features °F/°C switchable ranges and display updates every second. Use ON/OFF button to conserve battery life.

**E. Long-Stem Thermometer** has an 8" or 11½" long stem, °F/°C switchable ranges, and display updates every second. Use ON/OFF button to conserve battery life.

**F. Rotating-Display Thermometer** can be angled up to 180° for easy reading. Extra-long 8" stem is ideal for measuring reagents, water baths, air, liquids, and any semisolid. Features °F/°C selection. Use ON/OFF button to conserve battery life.

**G. T-Handle Thermometer** is designed for penetrating semisolids and features °F/°C switchable ranges. Display updates every second. Use ON/OFF button to conserve battery life or auto shutoff at one hour.

**H. Pen-Style Thermometer** has °F/°C switchable ranges and display updates every second. Data Hold button to freeze readings. Use ON/OFF button to conserve battery life.

**I. NIST-Traceable Pen-Style Thermometer** has a unique, flat-profile design. Probe guard snaps into handle to extend the overall length to 10¾" making it ideal for hard-to-reach locations. Features °F/°C switchable ranges, Hold button, display that updates every second, and an ON/OFF button to conserve battery life.



| Key letter | Range                       | Resolution                                     | Accuracy†            | Probe diameter                      | Catalog number                                              | Price |
|------------|-----------------------------|------------------------------------------------|----------------------|-------------------------------------|-------------------------------------------------------------|-------|
| <b>A</b>   | –40 to 482°F (–40 to 250°C) | 0.1°F (0.1°C)                                  | 1.5% ± 2° full scale | 4.6"L x 0.16" dia                   | <a href="#">GH-20250-33</a>                                 |       |
| <b>B</b>   | –40 to 482°F (–40 to 250°C) | 0.1°F (0.1°C)                                  | 1.5% ± 2° full scale | 5"L x 0.16" dia                     | <a href="#">GH-20250-32</a>                                 |       |
| <b>C</b>   | 14 to 392°F (–10 to 200°C)  | 0.1° up to 199.9°; 1° above 200°               | ±1.8°F (±1.0°C)      | 5"L x 0.14" dia<br>10"L x 0.14" dia | <a href="#">GH-90003-00*</a><br><a href="#">GH-90205-05</a> |       |
| <b>D</b>   | –58 to 302°F (–50 to 150°C) | 0.1°F (0.1°C)                                  | ±1.8°F (1.0°C)       | 1"L x 0.14" dia                     | <a href="#">GH-90205-10</a>                                 |       |
| <b>E</b>   | –58 to 302°F (–50 to 150°C) | 0.1° from –19 to 199.9°; 1° outside this range | ±1.8°F (±1°C)        | 8"L x 0.14" dia                     | <a href="#">GH-20250-15</a>                                 |       |
|            | –58 to 302°F (–50 to 150°C) | 0.1° from –19 to 199.9°; 1° outside this range | ±0.5°F (±0.2°C)      | 8"L x 0.14" dia                     | <a href="#">GH-90205-01</a>                                 |       |
|            | –58 to 572°F (–50 to 300°C) | 0.1° from –19 to 199.9°; 1° outside this range | ±1.8°F (±1°C)        | 11.5"L x 0.14" dia                  | <a href="#">GH-94460-40</a>                                 |       |
|            | –58 to 302°F (–50 to 150°C) | 0.1° from –19 to 199.9°; 1° outside this range | ±0.5°F (±0.2°C)      | 11.5"L x 0.14" dia                  | <a href="#">GH-90205-02</a>                                 |       |
| <b>F</b>   | –58 to 536°F (–50 to 280°C) | 0.1° from –20 to 200°F; 1° outside this range  | ±1.8°F (1.0°C)       | 8"L x 0.14" dia                     | <a href="#">GH-90205-25</a>                                 |       |
| <b>G</b>   | –58 to 302°F (–50 to 150°C) | 0.1° from –19 to 199.9°; 1° outside this range | ±1.8°F (±1.0°C)      | 5.3"L x 0.14" dia                   | <a href="#">GH-90051-00</a>                                 |       |
| <b>H</b>   | –58 to 572°F (–50 to 300°C) | 0.1° from –19 to 199.9°; 1° outside this range | ±2°F (±1.5°C)        | 2.5"L x 0.16" dia                   | <a href="#">GH-90001-02</a>                                 |       |
| <b>I</b>   | –58 to 572°F (–50 to 300°C) | 0.1° from –20 to 200°F; 1° outside this range  | ±3°F (1.5°C)         | 3.5"L x 0.14" dia                   | <a href="#">GH-90205-15</a>                                 |       |

\*90003-00 does not come precalibrated †Basic accuracy shown, full accuracy available online

[GH-17003-00](#) NIST-traceable recalibration with data for pocket thermometers