

# Mix-and-Match Series Digital Stem Thermometers

## Digital Pocket Thermometer

**ALL MODELS AVAILABLE FOR FAST DELIVERY!**

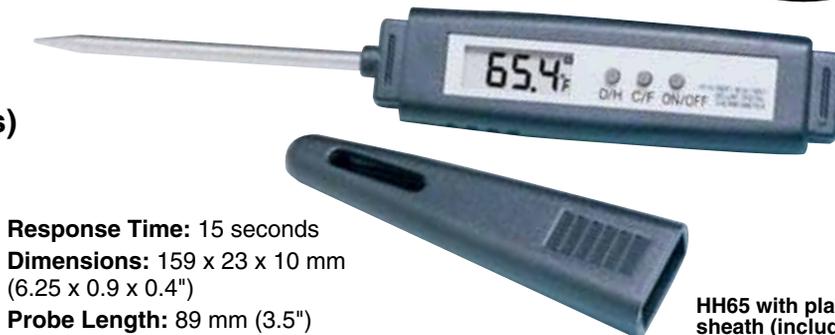
HH65



- ✓ Auto Power-Off (10 minutes)
- ✓ Drop Resistant
- ✓ Water Resistant
- ✓ Pocket Clip

### Specifications

**Measurement Range:**  
-40 to 150°C (-40 to 302°F)  
**Accuracy:** ±1°C (±1.8°F)  
**Resolution:** 0.1°



**Response Time:** 15 seconds  
**Dimensions:** 159 x 23 x 10 mm (6.25 x 0.9 x 0.4")  
**Probe Length:** 89 mm (3.5")  
**Power:** LR44 battery (included)  
**Button Functions:** ON/OFF, data hold, and °C/°F

HH65 with plastic sheath (included), shown smaller than actual size.

## Pocket Tester For Temperature and Relative Humidity

PTH-1XA



- ✓ Simultaneous Display of Temperature and Humidity
- ✓ Auto Power-Off (20 minutes)
- ✓ Memory (Minimum/Maximum)
- ✓ °C/°F Switch
- ✓ On/Off Switch
- ✓ Belt or Pocket Clip



PTH-1XA shown actual size.

- ✓ Batteries Included
- ✓ Pocket Sized
- ✓ Reset Switch
- ✓ Hold Switch

### Specifications

**Color:** Dark grey  
**Power Supply:** 1 button cell included (CR2032)

**Humidity Range:** 5 to 95% RH  
**Accuracy:** 10 to 90% RH ±3%, all other ranges ±5%  
**Temperature Range:**  
±1°C (±2°F): 0 to 40°C (32 to 104°F)  
±1°C (±2°F): 0 to 40°C (32 to 104°F)  
**Response Time:** 80 s typical  
**Dimensions:** 150 x 20 x 15 mm (5.9 x 0.8 x 0.6")

## Digital Stem Thermometer

- ✓ On/Off Switch
- ✓ °C or °F Switchable
- ✓ Auto Power-Off
- ✓ Stainless Steel Probe
- ✓ Protective Probe Cover

TPD36 & TPD37



### Specifications

**Measurement Range:**  
TPD36: -50 to 150°C (-58 to 302°F)  
TPD37: -50 to 280°C (-58 to 536°F)

#### Accuracy:

TPD36: ±1°C from -20 to 120°C otherwise, ±2°C; ±2°F from -4 to 248°F otherwise, ±4°F  
TPD37: ±1°C from -20 to 120°C; ±2°C from -20 to -50°C and 120 to 150°C; ±4°C from 150 to 200°C; ±6°C from 200 to 280°C; ±2°F from -4 to 248°F; ±4°F from -4°F to -58 and 248 to 302°F; ±8°F from 302 to 392°F; ±11°F from 392 to 536°F

#### Probe Size:

TPD36: 3.5 diameter x 125 mm L (0.14 x 5")  
TPD37: 3.5 diameter x 125 mm L (0.14 x 5")

#### Sampling Time:

TPD36: 1 second  
TPD37: 0.5 second

#### Unit Weight (With Probe Cover):

TPD36: 21 g (0.7 oz)  
TPD37: 26 g (0.9 oz)

**Unit Size:** 17 H x 33 D x 36 mm L (0.7 x 1.3 x 1.4")

**Display Resolution:** 0.1° from -19.9 to 199.9°; 1° other ranges

**Display Digit Size:** 6 H x 3 mm W (0.24 x 0.12")

**Auto Power-Off:** After 10 minutes

**Battery:** One 1.5 V, PH-BATT-3 (included)

**Ambient Temp:** -10 to 50°C (14 to 122°F)

**Button Functions:** On/off and °C/°F

TPD36 with case (included), shown smaller than actual size.



# Digital Stem Thermometer

TPD32 & TPD33



- ✓ On/Off Switch
- ✓ °C or °F Switchable
- ✓ Auto Power-Off
- ✓ Stainless Steel Probe
- ✓ Protective Probe Cover

## Specifications

### Measurement Range:

TPD32: -50 to 150°C (-58 to 302°F)  
 TPD33: -50 to 280°C (-58 to 536°F)

### Accuracy:

TPD32: ±1°C from -20 to 120°C otherwise, ±2°C; ±2°F from -4 to 248°F otherwise, ±4°F  
 TPD33: ±1°C from -20 to 120°C; ±2°C from -20 to -50°C and 120 to 150°C; ±4°C from 150 to 200°C; ±6°C from 200 to 280°C; ±2°F from -4 to 248°F; ±4°F from -4°F to -58 and 248 to 302°F; ±8°F from 302 to 392°F; ±11°F from 392 to 536°F

### Probe Size:

TPD32:  
 3.5 diameter x 200 mm L  
 (0.14 x 8")  
 TPD33:  
 3.5 diameter x 200 mm L  
 (0.14 x 8")

### Sampling Time:

TPD32: 1 second  
 TPD33: 0.5 second

### Unit Weight (With Probe Cover):

TPD32: 23 g (0.7 oz)  
 TPD33: 28 g (0.9 oz)

### Unit Size: 20 diameter x 58 mm L (0.8 x 2.3")

### Display Resolution: 0.1° from -19.9 to 199.9°; 1° other ranges

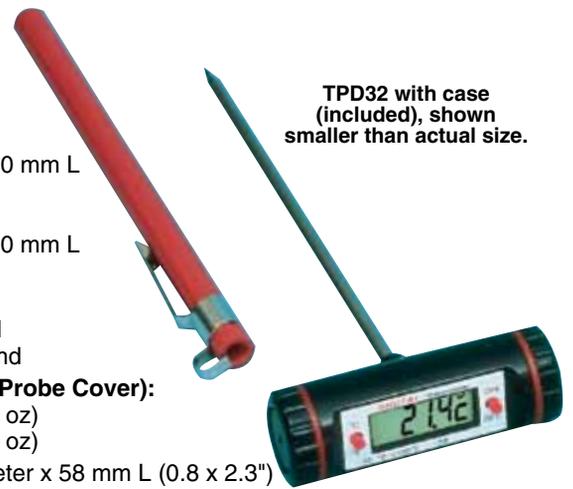
### Display Digit Size: 6 H x 3 mm W (0.24 x 0.12")

### Auto Power-Off: After 10 minutes

### Battery: One 1.5 V, PH-BATT-3 (included)

### Ambient Temp: -10 to 50°C (14 to 122°F)

### Button Functions: On/off and °C/°F



TPD32 with case (included), shown smaller than actual size.

# Temperature Tester

TPD38 & TPD39



- ✓ On/Off Switch
- ✓ °C or °F Switchable
- ✓ Auto Power-Off
- ✓ Stainless Steel Probe
- ✓ Protective Probe Cover

## Specifications

### Measurement Range:

TPD38: -50 to 150°C (-58 to 302°F)  
 TPD39: -50 to 280°C (-58 to 536°F)

### Accuracy:

TPD38: ±1°C from -20 to 120°C otherwise, ±2°C; ±2°F from -4 to 248°F; otherwise, ±4°F  
 TPD39: ±1°C from -20 to 120°C; ±2°C from -20 to -50°C and 120 to 150°C; ±4°C from 150 to 200°C; ±6°C from 200 to 280°C; ±2°F from -4 to 248°F; ±4°F from -4°F to -58 and 248 to 302°F; ±8°F from 302 to 392°F; ±11°F from 392 to 536°F

### Probe Size:

TPD38: 3.5 diameter x 200 mm L (0.14 x 8")  
 TPD39: 3.5 diameter x 200 mm L (0.14 x 8")

### Sampling Time:

TPD38: 1 second  
 TPD39: 0.5 second

### Unit Weight (With Probe Cover):

TPD38: 23 g (0.8 oz)  
 TPD39: 28 g (0.99 oz)

### Unit Size: 20 Dia. x 72 mm L (0.8 x 2.8")

### Display Resolution: 0.1° from -19.9 to 199.9°; 1° other ranges

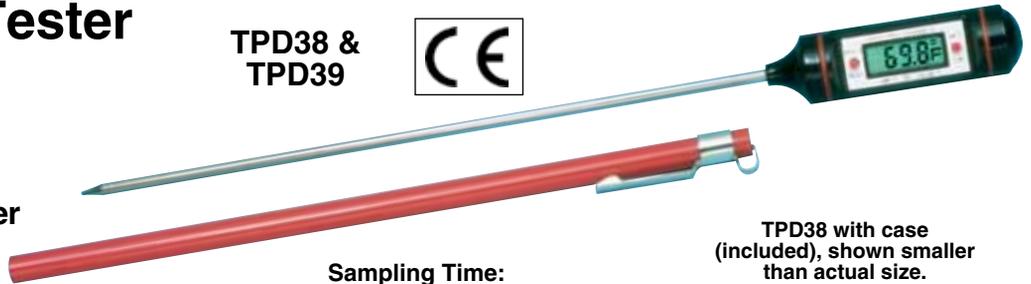
### Display Digit Size: 6 H x 3 mm W (0.24 x 0.12")

### Auto Power-Off: After 10 minutes

### Battery: One 1.5 V, PH-BATT-3 (included)

### Ambient Temp: -10 to 50°C/14 to 122°F

### Button Functions: On/off and °C/°F



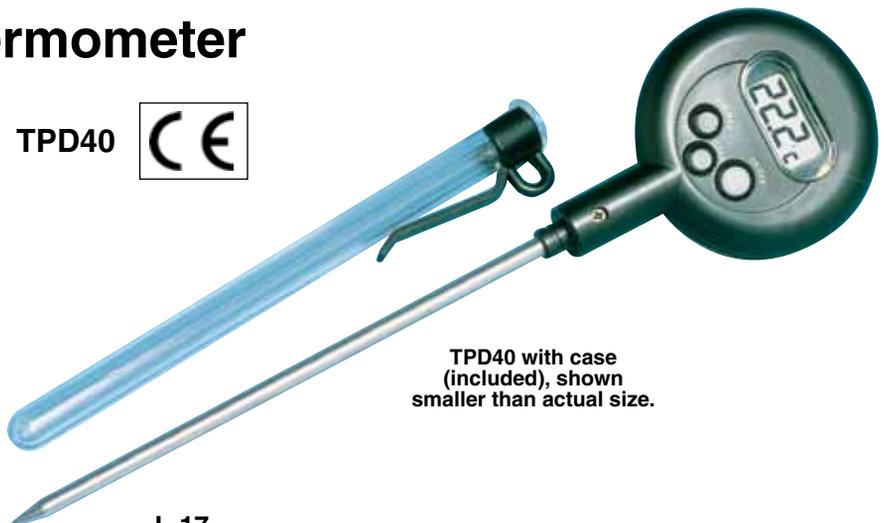
TPD38 with case (included), shown smaller than actual size.

# Digital Min/Max Thermometer

TPD40



- ✓ °C/°F Switch
- ✓ On/Off Switch
- ✓ Min/Max Function
- ✓ Plastic Sheath
- ✓ Pocket Clip
- ✓ -26 to 200°C (-14 to 392°F)
- ✓ 100 mm L (4") Stainless Steel Probe
- ✓ 47 mm (1.9") Diameter Head
- ✓ Accuracy: ±1°C (1.8°F) from -10 to 82°C (14 to 180°F)



TPD40 with case (included), shown smaller than actual size.