



**DIGI-SENSE**<sup>®</sup>  
THE STANDARD IN PRECISION MEASUREMENT

## Stick-Style Water-Resistant Infrared Thermometers

**Unique ergonomic stick-style design fits comfortably in your hand**

These innovative handheld infrared (IR) thermometers deliver precise measurements, quickly and easily, without physically touching the object. Simply aim, push the button, and read—reliable measurements couldn't be any easier!

### Both models feature

- ◆ Water- and dust-resistant IP54 rating
- ◆ Single targeting laser
- ◆ Fixed emissivity
- ◆ Automatic data Hold
- ◆ Backlit display
- ◆ User-selectable readout in °F or °C
- ◆ Auto power-off extends battery life

### General-purpose model 20250-09 features

- ◆ Reliable measurements, guaranteed! Precalibrated to NIST-traceable standards.\*
- ◆ Distance-to-sight ratio of 8:1
- ◆ Temperature range: 0 to 575°F (–18 to 302°C)
- ◆ ±2% basic accuracy

### Foodservice model 35625-15 features

- ◆ Distance-to-sight ratio of 4:1 is ideal for the food industry
- ◆ Temperature range: –31 to 575°F (–35 to 302°C)
- ◆ ±1% basic accuracy



**Precalibrated & Ready to Use!**

## Applications

- ◆ Agricultural
- ◆ Educational
- ◆ Food processing
- ◆ HVAC
- ◆ Industrial
- ◆ Laboratory
- ◆ R & D
- ◆ Preventive maintenance

## Includes

One 9 V battery. Model 20250-09 also includes a NIST-traceable certificate with data and uncertainties.

\*Calibration certificate provided by InnoCal®, an ISO17025 accredited laboratory (A2LA certificate 1746.01) offering a broad range of NIST-traceable calibration services. For recalibration, call 866-466-6225 or e-mail [info@innocal.com](mailto:info@innocal.com). Their full complement of services can be viewed at [www.innocal.com](http://www.innocal.com).



Catalog number	MW-20250-09	MW-35625-15 <sup>†</sup>
Distance-to-sight ratio	8:1	4:1
Temperature range	0 to 575°F (-18 to 302°C)	-31 to 575°F (-35 to 302°C)
Resolution	0.1°	0.1°
Accuracy	±3.6°F (2°C) or ±2% of reading	From 39° to 150°F (4 to 65°C): ±2°F (1°C) Below 39°F (4°C): ±3.6°F (2°C) Above 150°F (65°C): ±[1% + 2°F (1°C) of reading]
Response time	Less than 500 ms	Less than 500 ms
Emissivity	Fixed at 0.95	Fixed at 0.97
Laser pointer	Single Class 2 (II) laser	Single Class 2 (II) laser
Size (L x W x H)	7" x 1¾" x 1½" (17.8 x 4.4 x 3.8 cm)	7" x 1¾" x 1½" (17.8 x 4.4 x 3.8 cm)

<sup>†</sup>Note: Model 35625-15 is not supplied with a NIST-traceable certificate but can be calibrated for an additional charge at any time.



### USA

#### Cole-Parmer

Toll-free: 800-323-4340  
Phone: 847-549-7600  
[ColeParmer.com](http://ColeParmer.com)

#### Davis Instruments

Toll-free: 800-358-5525  
Phone: 847-327-2000  
[Davis.com](http://Davis.com)

#### For Calibration, InnoCal

Toll-free: 866-466-6225  
[InnoCalSolutions.com](http://InnoCalSolutions.com)

### CANADA

Toll-free: 800-363-5900  
Phone: 514-355-6100  
[ColeParmer.ca](http://ColeParmer.ca)

### UNITED KINGDOM

Free Phone: 0500-345-300  
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[ColeParmer.co.uk](http://ColeParmer.co.uk)

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### INTERNATIONAL CUSTOMERS

Call 847-549-7600  
[ColeParmer.com/dealers](http://ColeParmer.com/dealers)