

Pocket Laser Infrared Meter

OMEGAETTE™ — Moderately Priced Instruments.
Ideal for Education, Training and Demonstration Programs

- ✓ Low Cost Pocket IR with Laser Sighting
- ✓ 8:1 Field of View Optics
- ✓ Max/Min/Delta T/Average T
- ✓ Recall/Audio Alarm
- ✓ Temperature Range: -20 to 420°C (-4 to 788°F)



Model OS8885
\$89

Model OS8886
\$105

Shown smaller than actual size

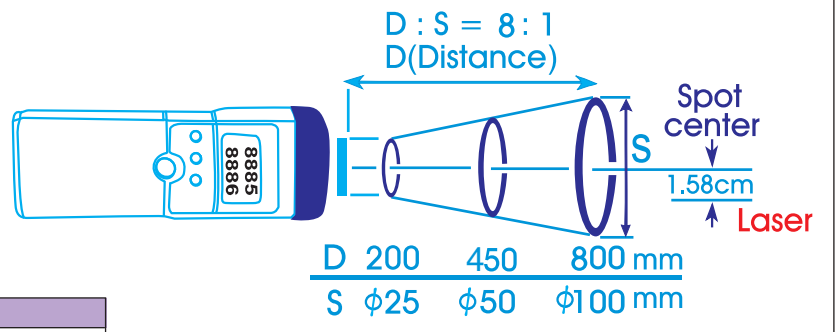


Models OS8885 and OS8886 at a Glance

- ✓ Non-contact temperature measurement with laser circle sighting
- ✓ Adjust the emissivity of the meter to get a reliable temperature reading (OS8886)
- ✓ Audio alarm for temperature limits (OS8886)
- ✓ Easy to use, simple and accurate!
- ✓ A popular meter for the temperature measurement of process conditions and rotating objects
- ✓ Simple one-hand operation
- ✓ 8:1 Field of View
- ✓ Wide range of applications include: heating and air conditioning, safety and fire inspectors, plastics molding, asphalt, marine, screen printing, measure ink and dryer temperature
- ✓ Class II laser product

Specifications

Laser Power Output: <1mW, 675nm wave length
Battery Life: 100 hr (9 V)
Operating Temp: 10 to 40°C, 10 to 90% RH
Display Hold Feature
LCD Size: 19 x 34 mm (¾" x 1½")
Auto Power Off: After 4 seconds of non-operation
Temperature Range: -20 to 420°C (-4 to 788°F)
Repeatability: ±1°C or ±2°F
Response Time: 500 ms
Meter Includes: Soft case, battery, manual, wrist strap
Weight: 180 g (6.3 oz)
Dimensions: 156 L x 33 W x 52.6 mm H (6.1" x 1.3" x 2")



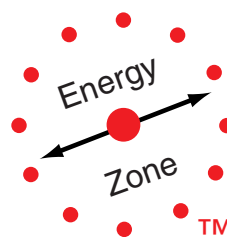
| Model No. | Emissivity | Accuracy | Features |
|-----------|-------------------------|-------------|---|
| OS8885 | Pre-set (0.95) | ±3°C or ±3% | Pre-set unit °C at °F |
| OS8886 | Adjustable (0.3 to 1.0) | ±2°C or ±2% | °C/°F Switchable, 9 point Memory, Max/Min/Delta T/Average/Audio alarm |

ALL MODELS AVAILABLE FOR FAST DELIVERY!

| To Order (Specify Model Number) | | |
|---------------------------------|-------|---|
| Model No. | Price | Description |
| OS8885 | \$89 | Pocket IR, fixed emissivity |
| OS8886 | 105 | Pocket IR, adjustable emissivity, memory, alarm |

Each meter is supplied with a soft case, battery, manual, and wrist strap.
Ordering Example: OS8886, pocket IR with adjustable emissivity, memory and alarm, \$105.

Laser Circle



Covered by U.S. and International Patents and Patents Pending Application

CAUTION! – This product is not intended for medical use or use on humans

CAUTION
LASER RADIATION
 DO NOT STARE INTO BEAM
 WAVELENGTH 600-700 nm
 POWER <1mW-CLASS II
 LASER PRODUCT, COMPLIES WITH 21 CFR CHAPTER 1, SUBCHAPTER J.
LASER RADIATION
 CLASS 2 LASER PRODUCT, CONFORMS TO IEC825-1:1993
 OMEGA ENGINEERING, INC. CE
 STAMFORD, CT 06907 U.S.A. MADE IN TAIWAN



UNITED STATES

www.omega.com
1-800-TC-OMEGA
Stamford, CT.

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Laval(Quebec)
1-800-TC-OMEGA

GERMANY

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• Temperature

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• pH and Conductivity

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