

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)



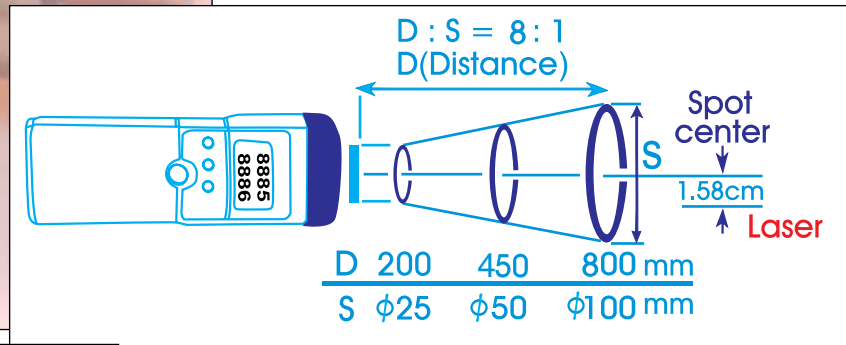
Models OS8885 and OS8886 at a Glance

- ✓ 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 1¾")
- 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")

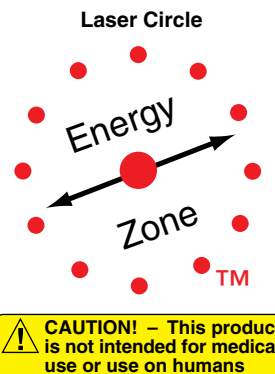
Model OS8886



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

To Order	
Model No.	Description
OS8885	Pocket IR, fixed emissivity
OS8886	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.



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

