Low-Cost Infrared Thermometer with Built-In Laser Dot/Circle Sighting

OS562 Starts at £**84**



- Adjustable Emissivity
- ✓ 12:1 Field of View
- Long Battery Life
- Large, Backlit LCD Screen
- Auto Power-Off
- ✓ Type K T/C Input

The OS562 is the ultimate tool for temperature measurements, with non-contact measurement capability and compatibility with Type K thermocouples. Its user-friendly, 5-key operation offers max, min, DIF, hold, and AVG modes. The backlit LCD screen and the laser can be switched on and off, while auto power-off is fixed at 60 seconds.

These features give the OS562 the versatility to meet most temperature measurement requirements. It uses 2 "AAA" batteries (included) and has an ultra-long battery life.

Specifications

Measurement Range: -60 to 760°C (-76 to 1400°F); Type K thermocouple input, -64 to 1400°C (-83 to 1999°F)

Accuracy: ±2% of reading or 2°C (4°F), whicheve is greater; Type K thermocouple,

1% of reading or 1°C (2°F) **Resolution:** 1°C/1°F

(0.1°C/0.1°F between -9.9 and 199.9)

Response Time: 1 s

Emissivity: 0.10 to 1.00 adjustable,

preset to 0.95
Field of View: 12:1
Operating Temperature:
0 to 50°C (32 to 122°F)

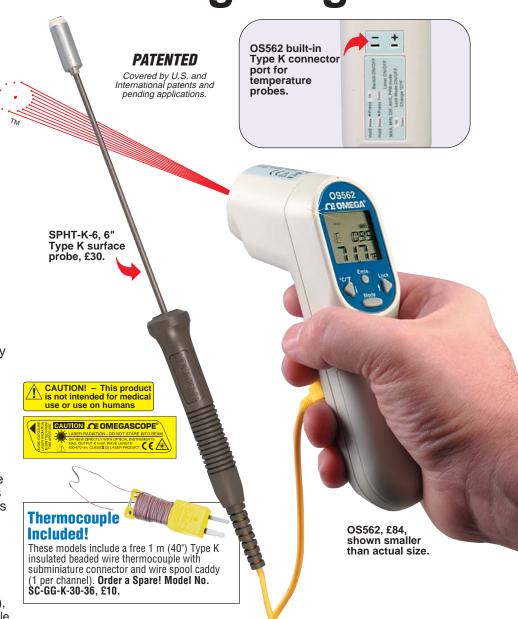
Power: 2 "AAA" alkaline batteries (included) **Battery Life:** 18-hr typical continuous use with laser and backlight; 180-hr without

laser and backlight

Dimensions: 175.2 x 39.0 x 71.9 mm

(6.9 x 1.53 x 2.8")

Weight: 179 g (6.3 oz) including batteries



AVAILABLE FOR FAST DELIVERY!

To Order (Specify Model Number)		
Model No.	Price	Description
OS562	£84	12:1 infrared thermometer

<u>Accessories</u>

Model No.	Price	Description
SC-560	£8	Soft carrying case
SPHT-K-6-IEC	74	6" Type K surface probe
CAL-3-IR	90	Traceable Calibration Certificate

Comes with complete operator's manual.

Ordering Example: OS562, infrared thermometer, 2 "AAA" alkaline batteries, 1 Type K beaded wire thermocouple and operator's manual, £84.

Your One-Stop Source for Process Measurement and Control!

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