OS-FS



- Adjustable Emissivity
- Easy-to-Use
- ✓ Built-In "Lock" Mode
- ✓ °C/°F Switchable

The OS-FS is a compact, lightweight, easy-to-use pocket infrared thermometer. Features include adjustable emissivity, °C/°F switchability, and built-in lock mode. It is ideal for quick temperature measurement between -33°C (-27°F) and 220°C (428°F). For best results, operate the OS-FS within 1 to 2 cm (≈0.75") of the target. Distance to spot ratio is approximately 1:1.3. Spot size is approximately 4 mm @ 5 mm and 9 mm @ 11 mm.

Specifications

Measurement Range: -33 to 220°C (-27 to 428°F) Operating Temperature: 0 to 40°C (32 to 104°F) Storage Temperature:
-20 to 50°C (-4 to 122°F)

Accuracy: ±2% or 2°C
(when ambient temperature is between 0 and 40°C)

Time Between Measurements:

<1 second

Scale Selection: Celsius or Fahrenheit, switchable Activation: Measurement button Measure Mode: Min/max/lock

Sensor Type: Thermopile **Power Source:** CR2032 battery

(2 included)

Battery Low Warning:

~1/4 battery life remaining Battery Empty Warning:

Battery is excessively low Auto Power-Off:

After 15 seconds of idleness

Casing: Plastic
Carrying Case: Metal
Dimensions:

18.0 H x 36.7 W x 67.8 mm L

(0.71 x 1.44 x 2.67") **Weight:** 32 g (1.1 oz)

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



AVAILABLE FOR FAST DELIVERY!

To Order (Specify Model Number)		
Model No.	Price	Description
OS-FS	£ 33	Infrared thermometer

Comes with 2 batteries (1 spare), wrist strap, metal carrying case and manual.

Ordering Example: OS-FS, infrared thermometer, £33.