Food Service Infrared Thermometer Model FS-200



Features

- Specifically designed and calibrated to meet food service industry requirements
- 8:1 distance to spot size ratio
- Built-in laser pointer identifies target area
- User settable alarm, with audible/visual signals
- Green LED for normal temperature indication and red LED for high temperature indication
- Backlit LCD display
- User selectable °F or °C
- Fixed emissivity covers 90% of all applications
- Data hold, auto shut off and trigger lock
- Includes carrying case and battery

Specifications

Temperature Range:

Accuracy:

Resolution: Optical Resolution (D:S): Spectral Response: Emissivity: Response Time: Display Size/Type: Backlit Display: Display Hold: High/Low Alarms:

F/C Switchable: Trigger Lock: Auto Shut Off: Laser Class: Low Battery Indicator: Power Supply: Product Certifications: Operating Temperature: Storage Temperature: Operating Humidity: Dimensions: -50 to -20°C (-58 to -4°F) -20 to 200°C (-4 to 392°F) -50 to -20°C (-58 to -4°F): ±5°C (±9°F) -20 to 200°C (-4 to 392°F): $\pm 2\%$ of reading or $\pm 2^{\circ}C$ ($\pm 4^{\circ}F$) 0.1°F (0.1°C) 8:1 6 to 14µm 0.95 (Fixed) <1 sec 1.5" LCD Yes Yes Audible (beep) and Visual (red LED) Yes Yes Yes (after 8 secs) Class II Yes 9V battery CE O to 50°C (32 to 122°F) -20 to 60°C (-4 to 140°F) 10-90% 3.2 x 1.7 x 2.4" (82 x 42 x 60mm)

6.4oz (180g)

Weight:



Model	Description
FS-200	Food Service Infrared Thermometer
CA-52A	Soft Carrying Case
FS-200-NIST	Food Service Infrared Thermometer & NIST

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1-877-849-2127 | info@reedinstruments.com | www.reedinstruments.com

TECHNICAL DATA