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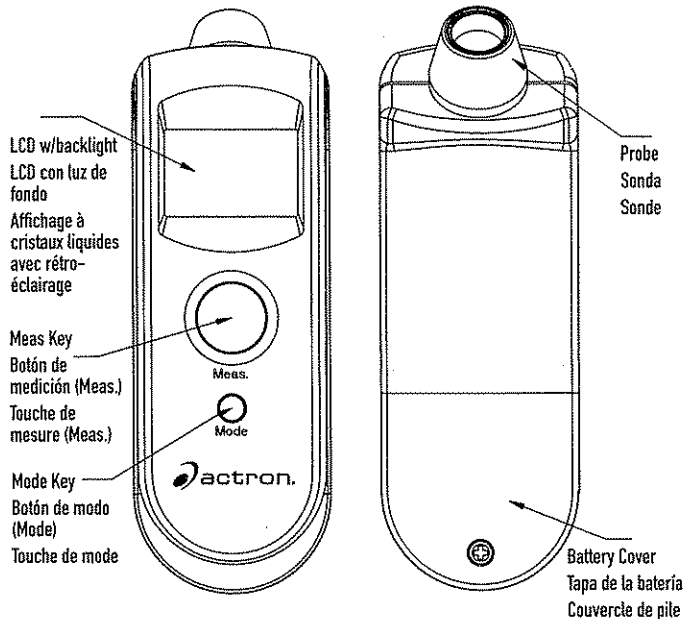
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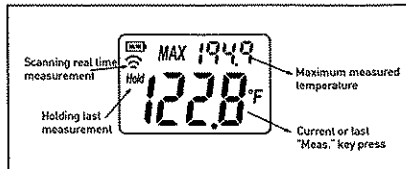
OPERATING INSTRUCTIONS
INSTRUCCIONES DE OPERACIÓN
INSTRUCTIONS D'UTILISATION



CP7875

Use of the thermometer

- 1 Always make sure the probe is clean.
- 2 Power on
- 3 Press the "Meas." Key, the primary (top) LCD, reading of measurement will be continuously updated.



The maximum reading of measurement will also be continuously updated on the secondary top-right of LCD while you press the "Meas. key".

- 4 Selectable °C / °F: Power on and press the "Mode key" to change the scale to °C. The setting will be maintained when powered off.
- 5 Power off: Automatic shut down after 15 seconds.

Important notes

Storage & Cleaning: The sensor lens should be kept clean at all times and stored at room temperature.

- 1 Use only a soft cloth or cotton swab with water or medical alcohol when cleaning the lens.
- 2 Remember to allow the lens to fully dry before using.
- 3 The thermometer should be stored at -4 to 149 °F (-20 to + 65 °C).

EMC/RFI: Readings may be affected if the unit is operated within radio frequency and an electromagnetic field.

⚠ Avoid leaving the thermometer near hot objects

Specifications:

- Temperature measurement range: -27 to + 428 °F (-33 to +220 °C)
- Operating temperature range: 14 to +122 °F (-10 to +50 °C)
- ✓ Accuracy (Temp. amb = 23 ± 3 °C): ±2% of reading or ± 4 °F (2 °C)
- ✓ Resolution: 0.1 °F /°C
- ✓ Distance to Spot: 1:1
- ✓ Emissivity setting: 0.95 fixed
- ✓ Auto real time Max data, °C /°F selectable. Large LCD display with backlight
- ✓ Auto power off after 15seconds
- ✓ Battery Life: Typical 25 hours / Minimum 20 hours continuous use
- ✓ Battery: 1 CR2032 lithium cell battery

Battery replacement

The battery should be replaced immediately with a CR2032 lithium cell.



- 1 Loosen the screw on the battery cover.
- 2 Open the battery cover from the seams of housing with your fingernail.
- 3 Use the screwdriver to take the battery out.
- 4 Replace the new battery on the left side of battery chamber and make sure the battery is hooked. Then press the battery and you will hear the click sound.
- 5 Close the battery cover and fasten the screw on the battery cover.

⚠ If a malfunction occurs, restart the device. Keep the battery away from children.

Trouble shooting



'Hi' or 'Lo' is displayed when the temperature being measured is outside of the range of the instrument, 'Hi' when higher than +428 °F (220 °C) and 'Lo' when lower than -27 °F (-33 °C).



'Er2' is displayed when the thermometer is exposed to rapid changes in the ambient temperature. 'Er3' is displayed when the ambient temperature exceeds 14 °F (-10 °C) OR +122 °F (50 °C). The thermometer should be allowed time to stabilize to the working/room temperature (approx. 30 min.).



For all other error messages reset the thermometer. To reset the thermometer, wait for the instrument to power off, remove the battery and wait for a minimum of 1 minute, reinsert the battery and turn on. If the error message remains, please contact the service department for further assistance.