ECONOMY HAND HELD INFRARED SENSOR

To order, use JMS part number: IR20L

OPERATING INSTRUCTIONS

This thermometer is a non-contact, infrared thermometer. Simply aim the thermometer at the target with the probe and press the measuring button to display the surface temperature. The distance to target diameter ratio (Distance:Spot) is 12:1, therefore the device should be positioned as close to the target as possible.

°C/°F:

The units of temperature indicated on the probe can be changed from °C to °F by pressing °C/°F toggle button.

BATTERY REPLACEMENT:

When an empty battery icon flashes in the LCD. this indicates that the battery is low and should be replaced. Confirm that the power is OFF. open the battery door in the handle and replace the 9 volt battery. Please remember to dispose of the batteries properly and to keep away from children.

Only! \$35.00



Measurement Range:	-50 to 380°C (-58 to 716°F).
Operating & Storage Temperature:	0 to 50°C (32 to 122°F)
Accuracy:	± 2% of reading or 2°C (4°F) (<i>whichever is greater</i>)
Resolution:	0.1°C/0.1°F
Response Time:	\leq 0.8 second.
Emissivity Range:	0.95 fixed.
Spectral Response:	5-14 µM
Distance to Spot Ratio:	12:1
Auto shut off feature:	Yes