

Convir IR Series Handheld Infrared Thermometer with Optional Remote Probe

- ◆ Temperature range from -30 °C to 199 °C
- ◆ Accuracy $\pm 1.0\%$
- ◆ Wide field of view
- ◆ Robust aluminium housing
- ◆ Backlit display
- ◆ Remote probe available

IR Series handheld infrared thermometers are designed to be simple to use. Their tough aluminium housing is splash proof, and strong enough to withstand the most rigorous use.

With a wide field-of-view, the IR sensor need only be held near its target to give easy, accurate readings.

The remote probe of the IR152 allows measurements to be taken in even the most confined of areas that most sensors cannot reach.

For extra convenience and mobility an executive carrying case and soft pouch are available so these units can be taken wherever they are needed.



GENERAL SPECIFICATIONS

	IR151	IR152 (with remote probe)
Temperature Range	-30°C to + 199.9°C	-30°C to + 199.9°C
Resolution	0.1°C	0.1°C
Accuracy (at 0.95 & ambient 15 to 25°C)	1% \pm 1°C	1% \pm 1°C
Ambient Operating Temperature	0°C to + 50°C	0°C to + 50°C
Emissivity	Fixed at 0.95	Fixed at 0.95
Field-of-View	1 : 1.5	1 : 1.5
Battery type	9V MN 1604 (PP3)	9V MN 1604 (PP3)
Battery life	200 hours	200 hours
Low battery check	"LO BAT" on display	"LO BAT" on display

OPTIONS

- ◆ Executive style, foam lined carrying case.
- ◆ Leatherette soft pouch.
- ◆ Calibration certificate - traceable to National Standards

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