

MINITERP Because there is more than one way to measure temperature.

Raytek MiniTemp is pocket-sized and easy to use—just point, shoot and read the temperature on the large backlit display. When you need a fast, easy, safe way to measure surface temperature, you need a MiniTemp noncontact thermometer. Use MiniTemp at work, at home, anywhere.

Choice of Models

Choose between MiniTemp MT2, no laser sighting, or MiniTemp MT4, with laser sighting. Both models are powered by a 9V battery and display temperatures in either °C or °F. An accessory pack including a pouch and wrist strap is also available.

Applications

- AUTOMOTIVE—Troubleshoot engines including ignition system problems and fuel/air adjustments. Diagnose cooling systems including thermostats and coolant sensors; radiators; brakes; and tires.
- HVAC—Balance room temperatures, monitor supply/return registers, check furnace performance, perform energy audits, and check window insulation.
- ELECTRICAL—Check electrical panels for hot spots, find defective transformers, and detect loose electrical connections.
- FOOD SAFETY—Check holding, serving, and storage temperatures, maintain freezers, ovens, ranges, and dishwashers.
- AND MORE—Hundreds of work, home, and recreational applications.



FEATURES

Models	MT2	MT4
Emissivity	Pre-set to 0.95	Pre-set to 0.95
Laser (Class II)		
Display hold (7 seconds)	\checkmark	
LCD backlight	\checkmark	
Temperature display	°C or °F selectable	
D:S (distance to spot size) (at nominal 90% energy)	6:1	6:1

-18 to 260°C (0 to 500°F)

500 mSec, 95% response

9V Alkaline or NiCd battery 152 x 101 x 38 mm (6 x 4 x 1.5 in)

0 to 50°C (32 to 120°F)

227 g (0.5 lb)

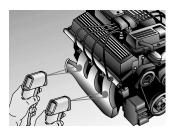
±2°C (±3.5°F), whichever is greater;

(assumes ambient operating temperature of 23°C [73°F])

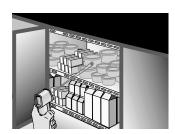
For targets at -18 to -1°C (0 to 30°F), ±3°C (±5°F)

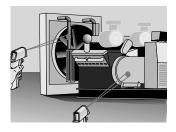
±2% of reading or ±2°C (±3°F), whichever is greater

For targets at -1 to 260°C (30 to 500°F), ±2% of reading or

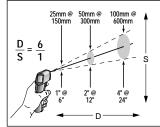








Target Spot Sizes



D:S = 6:1 at focal point



http://www.proheatinc.com

117 East Adam St P.O. Box 48 LaGrange, KY 40031 Phone: (502) 222-1402 Fax: (502) 222-0714 Toll-Free: (800) 626-2142

SPECIFICATIONS Temperature Range

Accuracy

Repeatability Response Time Ambient Operating Range Power Dimensions Weight

OPTIONS / ACCESSORIES Soft Pouch with Wrist Strap

