CYRONIX 416-444-6614

www.cyronix.com

Raytek® MiniTemp MT™ Series

Non-contact Thermometers



Applications

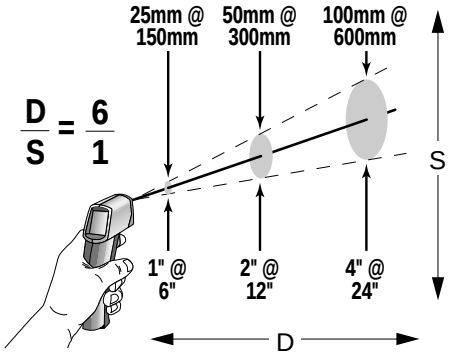
- Automotive
- HVAC
- Electrical
- Food Safety
- Work, home and recreational

RAYMT2 - Emissivity preset at 0.95
0 to 500° F; (-18 to 260°C)
RAYMT4 - Emissivity preset at 0.95
0 to 500° F; (-18 to 260°C) FDA & IEC
Class II laser warning label in English

FEATURES

	MT2	MT4
Emissivity	Preset to .95	Preset to .95
Laser (Class II)	–	✔
Display hold (7 seconds)	✔	✔
LCD backlight	✔	✔
Temperature Display	F° or C° selectable	
D:S (distance to spot size at nominal 90% energy)	6:1	6:1

MINITEMP TARGET SPOT SIZES



SPECIFICATIONS

Temperature Range:	0 to 500°F (-18 to 260°C)
Accuracy*:	±2% or ±3.5°F (±2°C), whichever is greater; For targets at 0 to 30°F (-18 to -1°C), ±5°F (±3°C)
Repeatability*:	±2% of reading or ±3°F (±2°C), whichever is greater
Response Time:	(95%) 500 mSec
Ambient Operating Range:	32 to 120°F (0 to 50°C)
Power:	9V Alkaline or NiCd battery
Weight:	0.5 lb (227g)
Dimensions	6 x 4 1.5 in (152 x 101 x 38 mm)

**at 73°F (23°C)*

CE

