

Dual Laser InfraRed Thermometer



High IR Temperature Range

Fast 100mS response with highest accuracy at point where dual lasers converge plus Type K input and USB interface

Features:

- High 50:1 distance to target ratio measures smaller surface areas at greater distances
- Dual Laser Targeting indicates ideal measuring distance when two laser points converge to 1" target spot
- Type K thermocouple input from -58 to 2498°F (-50 to 1370°C)
- Lock function for continuous readings
- White backlit multifunction LCD display with bargraph
- Fast 100 millisecond response time
- MAX/MIN/AVG/DIF feature displays highest, lowest, average, and MAX minus Min values
- Adjustable emissivity increases measurement accuracy for different surfaces
- Adjustable High/Low set points with audible alarm alerts user when temperature exceeds the programmed set points
- USB interface includes software
- Tripod mounting feature
- Complete with Type K Temperature probe, USB cable and software, tripod, carrying case and 9V battery



Specifications	42570
Laser Convergence Distance	50" (127cm)
IR Range	-58 to 3992°F (-50 to 2200°C)
Repeatability	±0.5% or 1.8°F/1°C
Basic Accuracy	±(1% of rdg + 2°F/1°C)
Max resolution	0.1°F/°C
Emissivity	0.10 to 1.00 Adjustable
Field of View (Distance to Target)	50:1
Type K Range	-58 to 2498°F (-50 to 1370°C)
Memory	Manually Store/Recall 100 readings
Dimensions	8x6.1x2" (204x155x52mm)
Weight	11.3oz (320g)

Ordering Information:

4257050:1 Dual Laser InfraRed Thermometer

สนใจติดต่อ บริษัท เอเมท จำกัด โทร. 02-5038900 , 02-5038929 , แฟกซ์ : 02-9810181 , Email : sales@amet.net , Web : www.amet.net

