



Pacific Parts Sales

Providing Offshore Manufacturing Solutions Since 1987

16505 InfraRed & K-probe Thermometer 13:1 DSP



Model 16505 InfraRed and K-probe Thermometer is ideal for temperature measurement of hard to reach areas and materials. Built-in laser pointer focuses the target for high accuracy measurements and a type-k probe allows for dual measurement. Features 20-point memory, compact, gun-type design and includes manual, battery, k-probe and soft case.

Features

Switchable between °F & °C
Laser targeting
Automatic data hold
Auto power off
Backlit LCD display
Ovrange indicator
Trigger lock
Max, Min, DIF, AVG record
High and low alarm
Adjustable emissivity
Type K temperature measurements
Optical resolution (Distance to Spot ratio - DSP) 13:1
Includes battery (9V), soft case and type K probe



Specifications

IR Temp. Range	-58°F to 1472°F (-50°C to 800°C)
IR Temp. Resolution	0.1°F/°C
Type K Temp. Range	-58°F to 2498°F (-50°C to 1370°C)
Type K Temp. Resolution	0.1° up to 2000°; 1° over 2000°
Response Time	Less than 1 second
Basic Accuracy	+/-1.5% of reading
Emissivity	Adjustable 0.10 to 1.0
Battery	9V (1 pc)
Size	7" x 4.2" x 1.9" (180mm x 106mm x 48mm)
Weight	8.8oz (250g)

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