



# MT693 400°C Infrared Thermometer

The MT693 is a professional multipoint laser infrared thermometer that is small and compact with a pistol grip and has a superfast sampling rate of 0.5 seconds. The distance to spot ratio is 12:1, and the temperature range is from -50°C to 400°C. This meter features a multipoint laser which increases the target accuracy when the unit is at the optimum distance from the object being measured. Special features include adjustable emissivity from 0.1 to 1.0, max hold, ambient temperature, large backlit LCD display, high and low alarm and a trigger lock for continuous use.

## Features

- Spot Ratio 12:1
- Temperature -50°C to 400°C
- Response time 0.5s
- Adjustable emissivity from 0.1 to 1.0
- Circular laser sighting
- Selectable °C or °F
- Automatic Data Hold
- MIN, MAX and Ambient temperature displays
- Set High and Low alarms
- Backlit LCD display
- Auto Power Off



Function	Range
Infrared Temperature	-50.0°C to 400°C
Response Time	0.5 seconds
Display	Backlit LCD MIN/MAX/AVG/DIF
Spot Ratio Adjustment	12:1
Emissivity	0.10 to 1.00
Laser Targeting	Multipoint Laser
Alarm	Hi / Lo
Batteries	2 x AAA
Dimensions	153 x 103 x 41mm
Weight	238g



Laser Targeting using to Multipoint Laser



Trigger Lock



Backlit LCD Display



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