



# Multi-Beam Infrared Range -60°C to 500°C

## Product Images



## Short Description

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The multi-beam infrared thermometer allows the user to direct the laser at an object, and the multi-beam-laser will show the exact spot size area. A great piece of kit for precision measuring.

The unit has a fast response time of just 1 second, a distance/spot size ratio of 12:1, and a handy backlight on the display – great for measuring in dark areas. The thermometer will also display both the current, and the highest temperature taken in the current measuring session.

## Technical Specification

- Temperature Range: -60°C to 500°C
- Measurement in °C and °F
- Accuracy: +/- 2°C
- Response time: 1 second
- Distance to spot size ratio: 12:1
- Dimensions: L 185 x W 49 x D 85mm
- Battery: 2 x AAA battery (included)
- Warranty: 1-Year
- Manufacturer: TFA

## Additional Information

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Brand	TFA Dostmann
Temperature	yes
Probe Humidity Range	no
Probe Temperature Range	no
Infrared Temperature Range	-60°C to +500°C
Laser Sighting	Multi Laser
SD Card Slot	no
Colour Screen	no
Photo Function	no
Clip-On	no
Video Function	no
Auto Switch Off	no
Readings Date Stamp	no
Water Resistant	no
USB Cable	no
Tripod	no
Protective Case	no
Probe Temperature	no
Infrared	yes
Handheld	yes
Calibration	Can Not Be Calibrated
Dew Point	no
Hold Function	no
Count-Down Timer	no
Size : Width	8.5cm
Size : Height	18.5cm

Size : Depth	4.9cm
Backlight	yes
Clock	no
Temperature Accuracy	+/- 1°C
Measuring Units	°C & °F
Power	Battery
High/Low Temp Alarm	no
Response Time In Seconds	1
Probe Type	no
HACCP Compliant	yes
Warranty	1 Year
Calendar	no
Min/Max Readings	yes
Humidity Sensor	no
High/Low Humidity Alarm	no
Min/Max Reset	yes
Touch Screen	no
PC Connection	no
Comfort Level Indicator	no
Distance To Spot Size	12:1

## Additional Options

<b>Temperature Calibration Certificate</b>	2 Point Temperature Calibration (0°C / 60°C)
	2 Point Temperature Calibration (please specify temperature points)
	1 Point Temperature Calibration (0°C)