

# **Product Data Sheet**

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www.brannan.co.uk

## **Compact Hand Held Infrared Thermometer**

#### **Product Features**

- Supplied with Calibration Certificate
- Built-in laser pointerLarge backlit LCD
- Over range indication
- Data hold and power off function
- · Packed in individual box with protective pouch

### **Product Specifications**

IR Temperature Range:

Optical Resolution (D:S): Emissivity: Response Time: Response Wavelength: Accuracy:

Resolution: Operating Conditions: Storage Conditions: Diode Laser: Battery: CE & RoHS/WEEE: Hazard Information (SDS): LCD Dimensions: Product Dimensions:

Product Gross Weight: Component Weights: 38/703/0: -50 to 500°C (-58 to 932°F) 38/704/0: -50 to 800°C (-58 to 1472°F) 12:1 Fixed at 0.95 <500ms 8 to 14µ +/-4°C between -50 & 0°C +/-2%, +/-2°C over 0°C  $0.1^{\circ}C/^{\circ}F$ 0 to 50°C <95%RH (non-condensing) -20 to 70°C <80%RH Output <1mW, Wavelength 630 to 670, class II 1 x 9V (included) Compliant See www.brannan.co.uk for information 24.5 x 25mm Packaged: 160 x 100 x 46mm Unpackaged: 134 x 89 x 36mm Packaged: 214g Meter: 132g (including battery) Protective pouch: 33g Display Box & Instructions: 49g





#### Note: Field of View

The meters' field of view, or Distance to Spot (D:S) indicates the distance required from the target spot. For example, where the field of view is 12:1, the meter should be 12 inches from the target area. The diameter of the target must be at least 1 inch.

Description	Range	Barcode	Product No
Compact IR - Standard Range	-50 to 500°C&F	5 011405 387035	38/703/0
Compact IR - High Range	-50 to 800°C&F	5 011405 387042	38/704/0

PDS 0263:17:R6

Please note: all information on this data sheet is correct at the time of printng, but our policy is one of continuous product development. We reserve the right to change specification without notice.

