Infrared Thermometer with Multi Spot Laser

Product Features
- Supplied with 3 point Calibration Certificate
- Built-in laser circle with 13 lasers spots increases the target accuracy
- Fast and precise non-contact measurement
- Automatic measurement range selection with resolution 0.1°C/°F
- MAX/MIN record
- Adjustable emissivity: 0.1 to 1.0
- Auto power off
- Large backlit LCD
- Auto trigger off
- Supplied in protective bag

Product Specifications
IR Temperature Range: -30 to 950°C (-22 to 1742°F)
IR Basic Accuracy:
-50 to 0°C (-58 to 32°F): +/- 4°C (7°F)
>0°C (32°F): +/-1.5%+/-2°C (3.6°F)
Optical Resolution (D:S): 30:1
Resolution: 0.1°C/°F
Emissivity: Adjustable 0.1 to 1.0
Response Time: <500ms
Response Wavelength: 8 to 14µ
Polarity Display: Auto display, “-” indicated negative, while positive with no sign
Diode Laser: Output <1mW-630-670, class 2(II)
Auto Power Off: After 20 seconds inactivity
Operating Conditions: 0 to 50°C <95%RH (non-condensing)
Storage Conditions: -20 to 60°C <80%RH
Battery: 1 x 9V (included)
CE & RoHS/WEEE: Compliant
Hazard Information (SDS): See www.brannan.co.uk for information
LCD Dimensions: 30 x 26.5mm
Product Dimensions:
Packaged: 230 x 111 x 58mm
Unpackaged: 155.5 x 98.8 x 27.5mm
Product Weight:
Thermometer & Battery: 168g
Box & Instructions: 66g
Protective Bag: 35g
Total Weight: 269g

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 30:1, the thermometer should be 30cm from the target area. The diameter of the target must be at least 1cm.

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<tr>
<th>Description</th>
<th>Barcode</th>
<th>Product No</th>
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<td>Infrared Thermometer with Multi-Spot Laser</td>
<td>5 011405 387073</td>
<td>38/707/0</td>
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Please note: all information on this data sheet is correct at the time of printing, but our policy is one of continuous product development. We reserve the right to change specification without notice.