

# IR Thermometer



## Specification Table

Basic Functions	Range	Best Accuracy
Temperature Range	-32 to 650°C	-
Display Accuracy	±1.8°C or ±1.8%	-
Repeatability	±0.5°C or -0.5%	-
Display Resolution	0.1	-
Distance to Spot Size	20 : 1	-
Response Time	-	-
Spectral Response	-	-
Laser Power	Wavelength 630 - 670 nm	-
Display Hold	-	-
°C / °F Selection	✓	-
Emissivity	-	-
Temperature Data Hold	✓	-
Power	USB (Auto Double Display Backlight) or 9 V Battery (6F22)	-
Laser Switch	✓	-
Search	✓	-
Electricity Cut Off Memory	✓	-
Maximum, Minimum Temperatures	✓	-
DIF, AVG Temperatures	✓	-
Double Display Backlight	EL	-
Sleep Mode	✓	-
Tripod Mount	✓	-
Low Battery Display	✓	-

# IR Thermometer



## General Characteristics

LCD Size	32 × 29 mm
Product Colour	Red and Grey
Product Net Weight	270 g
Product Size	169 × 138 × 53 mm
Standard Accessories	Battery, English Manual, USB Cable
Standard Individual Packing	Gift Box
Standard Quantity Per Carton	32 pcs
Standard Carton Measurement	510 × 410 × 330 mm (0.069 CBM Per Standard Carton)
Standard Carton Gross Weight	13 kg

\*Available at Extra Cost

## Part Number Table

Description	Part Number
IR Thermometer	72-823

**Important Notice** : This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. TENMA™ is the registered trademark of the Group. © Premier Farnell plc 2012.

