

IR Thermometer



Specification Table

Technical Specifications	
Temperature Range	-18°C to 280°C
High Measurement Precision	±2°C or 2% (condition 23°C ± 2°C)
Repeat Precision	<±0.5°C / <±0.5%
Resolution	0.1
D:S (Distance to Spot Size)	10 to 1
Response Time	500 mS
Emissivity	0.95
°C / °F Selection	✓
Laser Switch	✓
Display Backlight	✓
Maximum Measurement	✓
Minimum Measurement	✓
Sleep Mode	✓
Low Battery Display	✓

General Characteristics

Power	9 V Battery (6F22)
LCD Size	22 × 22 mm
Product Net Weight	185 g
Product Size	145 × 80 × 40 mm
Standard Accessories	Battery, English Manual
Standard Individual Packing	Blister
Standard Quantity Per Carton	40 pcs
Standard Carton Measurement	530 × 485 × 320 mm (0.082 CBM per standard carton)
Standard Carton Gross Weight	10 kg

Part Number Table

Description	Part Number
IR Thermometer Spot Ratio 10:1	72-8730

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.

Digital Multimeter



Specifications

Basic Functions	Range		Best Accuracy
	Scan Mode	Auto Mode	
DC Voltage	3 V / 30 V / 300 V	3 V / 30 V / 300 V	± (1% + 3)
AC Voltage			± (1% + 4)
Resistance	300 / 3 k / 30 k / 300 k / 3 MW 300 / 3 k / 30 k / 300 k / 3 M / 30 MW		± (1% + 3)
Capacitance	3 nF / 30 nF / 300 nF / 3 μF / 30 μF / 300 μF	3 nF / 30 nF / 300 nF / 3 / 30 μF / 300 μF / 3 mF	± (3% + 5)
Special Functions			
EF function	-		✓
Diode	-		
Continuity buzzer	-		
Sleep mode	Around 10 mins		
Low battery display	-		
Input impedance for DC voltage measurement	≥ 10 MW		
Data hold	-		
Maximum / minimum mode	-		
Display backlight	-		
Penlight	-		
Maximum display	3,000		



Digital Multimeter



General Characteristics

Power	3 V Li-MnO ₂ button cell battery
LCD size	28 × 14 mm
Product colour	Orange + Grey
Product net weight	90 g
Product size	20 × 27 × 182 mm
Standard accessories	Test lead, battery, English manual
Standard individual packing	Blister
Standard quantity per carton	80 pieces
Standard carton measurement	570 × 300 × 415 mm (0.071 CBM per export carton)
Standard carton gross weight	15 kg

*Available at extra cost specifications and other information are subject to change without further notice

Part Number Table

Description	Part Number
Multimeter, Digital, Pen Type	72-9390

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 2011.

www.element14.com
www.farnell.com
www.newark.com
www.cpc.co.uk
www.mcmelectronics.com



X-ON Electronics

Authorized Distributor

Click to view similar products for [Tenma manufacturer](#).

Other Similar products are found below :

[2110130UKEU](#) [2110140](#) [2110142](#) [2110144](#) [2110146](#) [2110148](#) [2110150](#) [2110152](#)
[2110154](#) [2110156](#) [2110158](#) [2110160](#) [2110162](#) [2110164](#) [2110168](#) [2110170](#) [211040](#)
[211041](#) [211042](#) [211045](#) [211046](#) [211047](#) [211050](#) [2110562](#) [2110563](#)