Digital Multimeter





Description

This model is 2,000 count hand-held instrument with remarkable features. Stable performance, versatile functions, high degree of reliability and unique structure. It is designed with large-scale integrated circuits and dual integrated A/D converter as the core, which can measure AC/DC voltage, AC/DC current, resistance, capacitance, frequency temperature, diode and continuity. They are also equipped with data hold, full icon display and sleep mode, auto backlight under dark conditions, etc.

Features

- Display Count: 2,000
- Manual Range
- Diode Test
- Auto Power Off
- Continuity Buzzer
- Data Hold
- · Low Battery Indication
- · Backlight
- · Full Icon Display
- Input Impedance for DCV : Around $10M\Omega$
- · Test Lead Connection Indications

Specifications

	Range	Best Accuracy
DC Voltage (V)	200mV/2V/20V/200V/1000V	±(0.5%+1)
AC Voltage (V)	2V/20V/200V/750V	±(0.8%+3)
DC Current (A)	20mA/200mA/20A	±(0.8%+1)
AC Current (A)	20mA/200mA/20A	±(1%+3)
Resistance (Ω)	200Ω/2kΩ/20kΩ/200kΩ/2ΜΩ/200ΜΩ	±(0.8%+1)
Capacitance (F)	20nF/200nF/2uF/100μF	±(4%+3)
Frequency (Hz)	2kHz/20kHz	±(1.5%+5)
Temperature (°C)	-40°C to 1,000°C	±(1%+3)

General Characteristic

Power	9V Battery (6F22)	
LCD Size	59mm × 25mm	
Product Colour	Orange and Grey	
Product Net Weight	275g (Including holster)	
Product Size	165mm × 80mm × 38.3mm	
Standard Accessories	Battery, Test Lead, Alligator Clip	
Safety Rating	CAT II 1000V	

Part Number Table

Description	Part Number
Manual ranging low end, Digital Multimeter	72-7725

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. Temma is the registered trademark of the Group. © Premier Farnell plc 2012.





X-ON Electronics

Authorized Distributor

Click to view similar products for Tenma manufacturer.

Other Similar products are found below:

BEBKQRT 7210160727770A 722630 76090 76097 76300 76350 761444 76020 21685
7213300 7213768 7214058 7214316 7214320 7214322 ST5C 76270 BECKKRT
BECKMRT 7210179727770A 727635 76082 761662 76021