Pocket Size Type Digital Multimeter





Description

The model is a portable notebook type 3-3/4 bits automatic range digital multimeter with following advantages, complete functions, stable performance, high accuracy, low power consumption, novel structure, high degree of safety and reliability. It is capable of measuring AC/DC voltage and current, frequency, duty cycle, resistance, capacitance, diode forward voltage drop and continuity, and become an ideal choice for measurement.

Features

Display Count: 4,000

Auto Range

• Duty Cycle: 0.1% ~ 99.9%

· Diode Test

· Auto Power Off: Around 30 Minutes

· Continuity Buzzer

• Low Battery Indication : ≤2.4V

Data HoldRelative Mode

• Input Impedance for DCV : Around $10M\Omega$

Specifications

	Range	Best Accuracy
DC Voltage (V)	4V/40V/400V/600V	±(0.8%+1)
AC Voltage (V)	4V/40V/400V/600V	±(1.2%+3)
Resistance (Ω)	400Ω/4kΩ/40kΩ/400kΩ/4ΜΩ/40ΜΩ	±(1%+2)
Capacitance (F)	4nF/40nF/400nF/4μF/40μF/100μF	±(4%+3)
Frequency (Hz)	99.99Hz to 99.99kHz	±(0.5%+3)

General Characteristic

Power	3V Coin Cell (CR2032)
LCD Size	43mm × 22mm
Product Colour	Orange and Grey
Product Net Weight	76g
Product Size	110mm × 58.2mm × 10.8mm
Standard Accessories	3V Coin Cell, Carrying Case
Safety Rating	CAT II 600V

Part Number Table

Description	Part Number
Multimeter, Digital, Manual, Handheld	72-10395

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.

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

