

Accurate compact hand-held type Digital Multimeter with 3¾ digits liquid crystal display. The multimeter has been carefully designed to provide long reliable performance for your laboratory, workbench or portable application.

Features:

01. 3¾ Digits 3999 count display.
02. 17mm High LCD, Easy To Read.
03. Low Battery indication.
04. Over range : (OL) or (-OL) display
05. With logic probe tester.
06. Power requirement : Single standard 9 volt Battery.
07. Peak Reading Hold
08. Overload & Input protection provided.

Specifications:

- ◆ DC VOLTS
RANGE : 0-400mV, 4, 40, 400, 1KV
ACCURACY : ±0.5% RDG ±1Digit
INPUT IMPEDANCE : 20MW
- ◆ AC VOLTS (50Hz - 500Hz)
RANGE : 0-400mV, 4, 40, 400, 750V
ACCURACY : ±1.5% RDG ± 4 Digits
INPUT IMPEDANCE : 20MW
- ◆ DC CURRENT
RANGE : 0-40mA, 400mA, 10A.
ACCURACY : ±1.0% RDG ±1 Digit on mA range,
±3.0% RDG ±1 Digit on 10A range
- ◆ AC CURRENT (50Hz - 500Hz)
RANGE : 0-40mA, 400mA, 10A.
ACCURACY : ±1.5% RDG ± 4 Digit on mA range,
±3.5% RDG ± 4 Digit on 10A range
FUSE RATING : 0.8A/250V,10A Inputs un fuse
- ◆ CAPACITANCE
RANGE : 0 - 4, 40, 400nF, 4uF, 40uF
ACCURACY : ±5% RDG ± 10 Digits
- ◆ FREQUENCY (Auto ranging)
RANGE : 4KHz, 40KHz, 400 KHz, 4MHz (Auto ranging)
ACCURACY : ± 1% RDG ± 2 Digit on all ranges
SENSITIVITY : 1.0V rms
- ◆ RESISTANCE
RANGE : 400 Ohms, 4K Ohms, 40K Ohms,
400K Ohms, 4M Ohms, 40M Ohms, 400M ohms
ACCURACY : 40M Ohms - ±3% RDG ±4 Digit, 400W to 4MW -±1% RDG ± 4 Digits,
400 MW - ±10% RDG ± 1 Digit
- ◆ INSTANT CONTINUITY
AUDIBLE INDICATION : < 100W
- ◆ LOGIC TEST
LOGIC TYPE : TTL level
INPUT IMPEDANCE : 120 kW
FREQUENCY RESPONSE : 20 MHz
DETECTABLE PULSE WIDTH : 25nS
PULSE LIMIT : >30% & <70% duty.
- ◆ DIODE TESTER
TEST CURRENT : 10mA ± 0.6mA
OVER LOAD PROTECTION : 500V DC or AC rms
- ◆ TRANSISTOR hFE
RANGE : 0 - 1000
BASE CURRENT : 10µA DC approx. (<3.5V)



Note: Specifications are subject to change.

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