

# MINI 3 1/2 DIGIT DMM - 19 RANGES

**Order Code: DVM810**



## Features

- automatic polarity indication
- voltage measurements: AC 500V and DC 500V max.
- current measurements: DC 10A max.
- resistance measurements: 2Mohm
- diode and transistor (hFE) test
- packaging: blister

## Specifications

- DC voltage: 200m/2000m/20/200/500V
  - basic accuracy:  $\pm 0.5\%$  ( $\pm 0.25\%$  for 200mV range)
  - input impedance: -
  - maximum input: 500V
- AC voltage: 200/500V
  - basic accuracy:  $\pm 1.2\%$
  - input impedance: -
  - frequency range: 45-450Hz
  - maximum input: 500V
- DC current: 200 $\mu$ /2000 $\mu$ /20m/200m/10A
  - basic accuracy:  $\pm 1.0\%$  ( $\pm 2.0\%$  for 10A range)
  - overload protection: 200mA 250V fuse (10A-range is not fuse-protected)
- resistance: 200/2000/20k/200k/2000k
  - basic accuracy:  $\pm 0.8\%$  ( $\pm 1.0\%$  for 2000k range)
  - overload protection: 220Vrms max. for 15 seconds
- overrange: yes
- transistor test: yes
- diode test: yes
- low-battery indication: yes
- maximum display: 3 1/2
- LCD display size: 0.5"
- ranging mode: manual
- data hold: no
- backlight: no
- power supply: 12V battery
- accessories: manual / test leads / 1 GP23GA 12V battery
- auto power-off: no

