

31/2 Digits 2000 Counts Manual Ranging Digital Multimeters 41/2 Digits 20000 Counts Manual Ranging Digital Multimeter







31/2 Digit 2000 Counts LCD
Audiable Continuty, Data Hold
Diode, hFE Test & Backlight Display
Ranges

200mV/2/20/200/1000V DC Voltage

Accuracy $\pm(0.5\%rdg+1dgt)$ on all

ranges

AC Voltage 200/750V

(50~500Hz)

±(1%rdg+4dgt) on 200V Accuracy

±(1.5%rdg+4dgt) on 750V

200 μA/2mA/20mA/ **DC Current**

200mA/10A

Accuracy ±(1%rdg+1dgt) on all

ranges except

 \pm (2%rdg+3dgt) on 10A

 $200\Omega/2k\Omega/20k\Omega/200k\Omega$ Resistance

 $/2M\Omega$

Accuracy $\pm (0.8\% rdg + 1dgt)$ on all

ranges, except

 \pm (1%rdg+3dgt) on 200 Ω

Audible Continuity, Sp. Function

Diode Test, hFE Test Data Hold & Backlight

Display

Power One 9V battery

Low Battery " 🛅 " is indicated

Battery Life 200 hours typical

Dimensions 145 x 70 x 35 mm (approx.)

Weight 180gms Including Battery

(approx.)

Accessories One Pair of Test Leads,

Battery (installed),

Instruction Manual & Holster

31/2 Digit 2000 Counts, 17mm Large LCD, Audiable Continuty, Diode & hFE Test

Ranges

DC Current

DC Voltage 200mV/2/20/200/1000V Accuracy $\pm(0.5\%$ rdg+1dgt) on all

ranges

200mV/2/20/200/750V **AC Voltage**

(50~500Hz)

Accuracy ±(1%rdg+4dgt) on all

ranges except

±(1.5%rdg+4dgt) on 750V

200 uA/2mA/20mA/

200mA/20A

±(1%rdg+1dgt) on all Accuracy

ranges except

 \pm (2%rdg+3dgt) on 20A

200 μA/2mA/20mA/ **AC Current**

200mA/20A (50~500Hz)

±(1.2%rdg+4dgt) on all Accuracy

ranges except

±(2%rdg+4dgt) on20A

Resistance $200\Omega/2k\Omega/20k\Omega/200k\Omega/$ $2000k\Omega/20M\Omega/200M\Omega$

 $\pm (0.8\% \text{rdg} + 1 \text{dgt})$ on all

Accuracy

ranges, except

 \pm (1%rdg+3dgt) on 200 Ω

 \pm (3%rdg+3dgt) on 20M Ω

 \pm (5%rdg+10dgt) on 200M Ω

Sp. Function Audible Continuity,

Diode Test, hFE Test

Power One 9V battery Low Battery " 🖅 " is indicated

Battery Life 200 hours typical

Dimensions 170 x 80 x 43mm (approx.) Weight 240gms Including Battery(approx.)

One Pair of Test Leads, Accessories Carrying Case, Battery

(installed), Instruction Manual

and Spare Fuse

41/2 Digit 20000 Counts, Large LCD, Capacitance, Frequency, hFE, Infrared Remote Control Check, Live Wire Check, APO Ranges

DC Voltage 200mV/2/20/200/1000V

 $\pm (0.05\% rda + 5dat)$ Accuracy

on all ranges except

 \pm (0.1%rdg+5dgt) on 1000V

AC Voltage 200mV/2/20/200/750V

Accuracy $\pm(0.8\%rdq+10dqt)$

on all ranges except

 \pm (1.0%rdg +15dgt) on 750V

DC Current 2mA/20/200mA/20A

 \pm (0.5%rdg+5dgt) on 2/20mA Accuracy

 \pm (0.8%rdg+5dgt) on 200mA

 $\pm (2.0\% rdg + 10dgt)$ on 20A

AC Current 20/200mA/20A

±(0.8%rdg+10dgt) on 20/200mA Accuracy

 \pm (3%rdg+10dgt) on 20A

Resistance $200\Omega/2/20/200k\Omega/2/20M\Omega$

Accuracy $\pm(0.4\%rdg+5dgt)$

 \pm (0.8%rdg+5dgt) on 20M Ω

Capacitance 20/200nF/2/200uF

Accuracy $\pm (3\% rda + 10 dat)$

 \pm (5%rdg+10dgt) on 200 μ F

Frequency 20kHz

Accuracy $\pm(1.5\%rdg+5dgt)$

Sp. Function Diode, Continuity, Data Hold.

hFE, Capacitance, Hz, Infrared Remote Control Check,

Live Wire Check, APO One 9V battery

Power Low Battery " 🖅 " Indicated **Battery Life** 150 hours typical

Dimensions 182 x 90 x 60 mm (approx.)

Weight 365gms Including Battery (app.)

One Pair of Test Leads, Accessories Battery (installed), Inst.Manual & Holster