

CE





Data Hold, Temperature & APO

9A09

Ranges

DC Voltage 200mV/2/20/200/600V \pm (0.5%rdg + 4dgt) on Accuracy

200mV & 2V,

31/2 Digit, 2000 Counts LCD, Auto Ranging,

 $\pm (0.7\% rdg + 4dgt)$ on 20V

& 200V.

 $\pm (1\% rdg + 4dgt)$ on 600V

AC Voltage 2/20/200/600V

Accuracy \pm (1.0%rdg + 8dgt) on all

ranges except

 $\pm (1.5\% rdg + 8dgt) on$

600V

DC Current 200/2000 µA/20/200mA/2/10A

Accuracy $\pm (1.5\% rdg + 4dgt)$

AC Current 200/2000 µA/20/200mA/2/10A

Accuracy $\pm (2.2\%rdg + 4dgt)$

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

 \pm (0.7%rdg + 4dgt) on Accuracy

all ranges except

 \pm (1.2%rdg + 4dgt) on 2M Ω

 \pm (2.5%rdg + 4dgt) on 20M Ω

Temperature -20°C~1300°C/-4°F~1999°F

± (2%rdg + 4dgt) Accuracy

Sp. Function Diode Test, Audible

Continuity, Data Hold

Power Two 1.5V 'AAA' Battery

Low Battery "== "Indicated

Battery Life 200 hours typical

Dimensions 150 x 80 x 33 mm (approx.)

Weight 140gms Including Battery (approx.)

Measuring Catagory CAT II

Accessories One Pair of Test Leads.

Battery (installed),

Instruction Manual & Holster

Optional: K Type

Thermocouple (upto 260°C)



9A06



801AUTO

Auto / Manual, 31/2 Digit, 2000 Counts LCD, **APO & Temperature**

Ranges

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

Accuracy $\pm (0.5\% rdg + 4dgt)$ on

200mV & 2V,

 \pm (0.7%rdg + 4dgt) on 20V

& 200V,

 $\pm (1\%rda + 4dat)$ on 1000V

AC Voltage 200mV/2/20/200/750V (200mV Manual only)

 \pm (1.0%rdg + 8dgt) on all Accuracy

ranges except

 $\pm (1.5\% rda + 8dat)$ on

750V

DC Current $200/2000 \,\mu\text{A}/20/200 \,\text{mA}/2/10 \,\text{A}$

 $\pm (1.5\%rdg + 4dgt)$ Accuracy

AC Current $200/2000 \,\mu\text{A}/20/200 \,\text{mA}/2/10 \,\text{A}$

Accuracy $\pm (2.2\% rdg + 4dgt)$

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

Accuracy $\pm (0.7\% rdg + 4dgt)$ on

all ranges except

 \pm (1.2%rdg + 4dgt) on 2M Ω

 $\pm (2.5\% rdg + 4dgt)$ on

 $20M\Omega$

-20°C~1300°C/-4°F~1999°F **Temperature**

± (2%rdg + 4dgt) Accuracy

Diode Test, Audible Sp. Function

Continuity, Data Hold

Power Two 1.5V 'AA' Battery

Low Battery " 🖅 " Indicated

Battery Life 200 hours typical **Dimensions**

Weight

250gms Including Battery (approx.)

Measuring Catagory CAT II

Accessories One Pair of Test Leads,

Battery (installed), K Type Thermocouple (upto 260°C), Inst. Manual & Carrying Case

161 x 86 x 43 mm (approx.)

Auto / Manual, 3% Digit, 4000 Counts LCD, APO, Capacitance, Frequency, Duty Cycle & Temperature

Ranges

DC Voltage 400mV/4/40/400/1000V

Accuracy $\pm (0.5\% \text{ rdg} + 4 \text{ dgt}) \text{ on}$

400mV/4V

 $\pm (0.7\% \text{ rdg} + 4 \text{ dgt}) \text{ on } 40/$

400V

 \pm (1.0% rdg + 4 dgt) on 1000V

AC Voltage 4/40/400/750V

 \pm (1.0% rdg + 5 dgt) on Accuracy

all ranges except

 \pm (1.5% rdg + 8 dgt) on 750V

DC Current 400/4000 μA/40/400mA/4/20A

Accuracy $\pm (1.5\% \text{ rdg} + 4 \text{ dgt})$

AC Current 400/4000μA/40/400mA/4/20A

Accuracy $\pm (2.2\% \text{ rdg} + 4 \text{ dgt})$

 $400\Omega/4/40/400$ k $\Omega/4/40$ M Ω Resistance

 \pm (0.7% rdg + 4 dgt) on Accuracy

all ranges except

 \pm (1.2% rdg + 4 dgt) on 4M Ω

 \pm (2.5% rdg + 4 dgt) on 40M Ω

Capacitance 40/400nF/4/40/100μF

Accuracy $\pm (5.0\% \text{ rdg} + 10 \text{ dgt})$

Frequency 9.999Hz ~9.999MHz

Accuracy $\pm (0.5\% \text{ rdg} + 2 \text{ dgt})$

0.1% ~ 99.9% **Duty Cycle**

Accuracy $\pm (0.5\% \text{ rdg} + 2 \text{ dgt})$

Temperature -20°C~1300°C

Accuracy $\pm (2\% \text{ rdg} + 4 \text{ dgt})$ Sp. Function Diode Test, Audible

Continuity, Data Hold

Power Two 1.5V 'AA' Battery Low Battery " " is indicated

Battery Life 200 hours typical

Dimensions 161 x 86 x 43 mm (approx.)

Weight 250gms Including Battery (approx.)

Measuring Catagory CAT II

One Pair of Test Leads, Accessories

> Battery (installed), K Type Thermocouple (upto 260°C), Inst. Manual & Carrying Case