



801 JUNIOR



603 JUNIOR



TORCH LIGHT



**HOLSTER WITH
MAGNET**



**TEST LEAD
GRIPPER**

TRMS, Auto Ranging, 6000 Counts LCD with Backlight, Torchlight, APO, Capacitance, Frequency, Duty Cycle, NCV (LED, Buzzer & EF Strength), Temperature & Holster with Magnet

Ranges

DC Voltage 60 / 600mV / 6 / 60 / 600 / 1000V

Accuracy ± [0.8% rdg + 5 dgt]

AC Voltage ^{TRMS} 60 / 600mV / 6 / 60 / 600 / 750V

Accuracy ± [1.0% rdg + 10 dgt] on 60 / 600mV
± [1.0% rdg + 4 dgt] on all other ranges

AC Response 40Hz ~ 1KHz

DC Current 60 / 600mA / 6 / 10A

Accuracy ± [1.2% rdg + 4 dgt] on 60 / 600mA
± [3.0% rdg + 2 dgt] on 6A
± [5.0% rdg + 10 dgt] on 10A

AC Current ^{TRMS} 60 / 600mA / 6 / 10A

Accuracy ± [1.5% rdg + 3 dgt] on 60 / 600mA
± [3.0% rdg + 5 dgt] on 6A
± [5.0% rdg + 10 dgt] on 10A

AC Response 40Hz ~ 1KHz

Resistance 600Ω / 6 / 60 / 600KΩ / 6 / 60MΩ

Accuracy ± [0.8% rdg + 5 dgt]

Capacitance 60.00 / 600.0nF / 6.000 / 60.00 / 600.0μF / 6.000 / 60.00 / 100.0mF

Accuracy ± [3.0% rdg + 5 dgt] on all ranges except
± [5.0% rdg + 20 dgt] on 60.00 nF
± [5.0% rdg + 5 dgt] on 60.00 / 100.0 mF

Frequency 60.00 / 600.0Hz / 6.000 / 60.00 / 600.0KHz / 6.000 / 10.00MHz

Sensitivity 200mV to 10V AC

Accuracy ± [1.5% rdg + 5 dgt]

Manual Ranging, 2000 Counts LCD with Backlight, Torchlight, APO, NCV (LED, Buzzer & EF Strength), HFE & Holster with Magnet

Ranges

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

Accuracy ± [0.5% rdg + 5 dgt]

AC Voltage 200 / 750V

Accuracy ± [1.2% rdg + 10 dgt]

AC Response 40Hz ~ 400Hz

DC Current 200mA / 10A

Accuracy ± [1.0% rdg + 5 dgt] on 200mA
± [3.0% rdg + 2 dgt] on 10A

AC Current 200mA / 10A

Accuracy ± [3.0% rdg + 2 dgt]

AC Response 40Hz ~ 400Hz

Resistance 200Ω / 2 / 200KΩ / 2 / 20MΩ

Accuracy ± [1.0% rdg + 3 dgt]

Duty Cycle 1% ~ 99%


Accuracy ± [1.5% rdg + 5 dgt]

Temperature -20°C ~ 1000°C / -4°F ~ 1832°F

Accuracy ± [1.0% rdg + 3 dgt]

Measuring Category CAT II 600V

SP Function Diode Test, Data Hold, Continuity Test / NCV Test (LED, Buzzer & EF Strength), Three 1.5V 'AAA' Battery

'

Power 200 hours typical

Low Battery 147 x 71 x 45mm (approx.)


Battery Life 230gms Including Battery (approx.)

Dimensions One Pair of Test Leads, Spare Fuse (0.6A/250V) x 2, Holster, Battery (installed), Instruction Manual & K Type Thermocouple (upto 260°C)

Weight

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Power Three 1.5V 'AAA' Battery ' 

Low Battery 200 hours typical

Battery Life 147 x 71 x 45mm (approx.)

Dimensions 230gms Including Battery (approx.)

Weight

Accessories One Pair of Test Leads, Spare Fuse (0.2A/250V) x 2, Holster, Battery (installed) & Instruction Manual

Accessories K Type Bead Probe (upto 260 °C) Model : TPK-B



K Type Stick Probe (upto 500°C) Model : TP-02



Pair of Test Leads suitable for DMM/DTT Model : TL-DMM/DTT



Pair of Test Leads suitable for Insulation Tester Model : TL-IT

