


27-AUTO BL

27T-AUTO BL

2502T-AUTO BL

600A AC TRMS

Auto Ranging, 3½ Digit, 2000 Counts, Data Hold, Max, Backlight, Torchlight, NCV (LED, Buzzer & EF Strength), APO

Ranges

AC Current	2A, 20A, 200A, 600A (Auto Ranging)
Accuracy	±(3%rdg+5dgt) on 2A ±(2%rdg+3dgt) on 20A ±(2%rdg+5dgt) on 200A & 600A
AC Response	40Hz ~ 1KHz
Overload	600A AC max. for 1 min.
DC Voltage	200mV, 2V, 20V, 200V, 600V (Auto Ranging)
Accuracy	±(0.8%rdg+3dgt)
AC Voltage	2V, 20V, 200V, 600V (Auto Ranging)
Accuracy	±(1.2%rdg+3dgt)
AC Response	40Hz ~ 1KHz
Resistance	200Ω, 2kΩ, 20KΩ, 200kΩ, 2MΩ, 20MΩ (Auto Ranging)
Accuracy	±(1.2%rdg+3dgt)
Safety Standard	CAT II 600V
Audible Continuity	40Ω (approx.)
Diode Test	1.0 ±0.6mA (approx.)
Power	Two 1.5V 'AAA' Battery
Low Battery	"" is indicated
Battery Life	200 Hours Typical
Dimension Weight	185 x 65 x 28 mm (approx.) 170gms Including Battery (approx.)
Jaw Opening	Cable Dia. 25mm (max.)
Accessories	One Pair of Test Leads, Instruction Manual, Carrying Case, Battery (installed)

600A AC TRMS

Auto Ranging, 3½ Digit, 2000 Counts, Temperature, Data Hold, Max, Backlight, Torchlight, NCV (LED, Buzzer & EF Strength), APO

Ranges

AC Current	2A, 20A, 200A, 600A (Auto Ranging)
Accuracy	±(3%rdg+5dgt) on 2A ±(2%rdg+3dgt) on 20A ±(2%rdg+5dgt) on 200A & 600A
AC Response	40Hz ~ 1KHz
Overload	600A AC max. for 1 min.
DC Voltage	200mV, 2V, 20V, 200V, 600V (Auto Ranging)
Accuracy	±(0.8%rdg+3dgt)
AC Voltage	2V, 20V, 200V, 600V (Auto Ranging)
Accuracy	±(1.2%rdg+3dgt)
AC Response	40Hz ~ 1KHz
Resistance	200Ω, 2kΩ, 20KΩ, 200kΩ, 2MΩ, 20MΩ (Auto Ranging)
Accuracy	±(1.2%rdg+3dgt)
Temperature	-20°C to 750°C / -4°F to 1382°F
Accuracy	±(3%rdg+5dgt)
Safety Standard	CAT II 600V
Audible Continuity	40Ω (approx.)
Diode Test	1.0 ±0.6mA (approx.)
Power	Two 1.5V 'AAA' Battery
Low Battery	"" is indicated
Battery Life	200 Hours Typical
Dimension Weight	185 x 65 x 28 mm (approx.) 170gms Including Battery (approx.) Cable Dia .25mm (max.)
Jaw Opening	
Accessories	One Pair of Test Leads, Instruction Manual, Carrying Case, Battery (installed), K Type Thermocouple (upto 260°C)

1000A AC TRMS

Auto / Manual, 3½ Digit, 2000 Counts, APO Temperature, Data Hold, Max, Backlight, Torchlight, NCV (LED, Buzzer & EF Strength)

Ranges

AC Current	2A, 20A, 200A, 1000A
Accuracy	±(3%rdg+5dgt) on 2A & 20A ±(2%rdg+5dgt) on 200A & 1000A
AC Response	40Hz ~ 1KHz
Overload	1000A AC max. for 1 min.
DC Voltage	200mV, 2V, 20V, 200V, 1000V
Accuracy	±(0.8%rdg+3dgt)
AC Voltage	2V, 20V, 200V, 750V
Accuracy	±(1.2%rdg+3dgt)
AC Response	40Hz ~ 1KHz
Resistance	200Ω, 2kΩ, 20KΩ, 200kΩ, 2MΩ, 20MΩ
Accuracy	±(1.2%rdg+3dgt)
Temperature	-20°C to 750°C / -4°F to 1382°F
Accuracy	±(3%rdg+5dgt)
Safety Standard	CAT III 600V
Audible Continuity	30Ω (approx.)
Diode Test	1.0 ±0.6mA (approx.)
Power	Two 1.5V 'AA' Battery
Low Battery	"" is indicated
Battery Life	200 Hours Typical
Dimension Weight	245 x 95 x 35 mm (approx.) 309gms Including Battery (approx.)
Jaw Opening	Cable Dia. 52mm (max.)
Accessories	One Pair of Test Leads, Instruction Manual, Carrying Case, Battery (installed), K Type Thermocouple (upto 260°C)