




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 ^{TRMS}	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.
AC Voltage ^{TRMS}	2V, 20V, 200V, 600V (Auto Ranging)
Accuracy	±(1.2%rdg+3dgt)
AC Response	40Hz ~ 1KHz
DC Voltage	200mV, 2V, 20V, 200V, 600V (Auto Ranging)
Accuracy	±(0.8%rdg+3dgt)
Resistance	200Ω, 2kΩ, 20KΩ, 200kΩ, 2MΩ, 20MΩ (Auto Ranging)
Accuracy	±(1.2%rdg+3dgt)
Audible Continuity	40Ω (approx.)
Diode Test	1.0 ±0.6mA (approx.)
Power	Two 1.5V 'AAA' Battery
Battery Life	200 Hours Typical
Low Battery	"  " is indicated
Dimension	185 x 65 x 28 mm (approx.)
Weight	170gms Including Battery (approx.)
Jaw Opening	Cable Dia. 25mm (max.)
Safety Standard	CAT II 600V
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 ^{TRMS}	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.
AC Voltage ^{TRMS}	2V, 20V, 200V, 600V (Auto Ranging)
Accuracy	±(1.2%rdg+3dgt)
AC Response	40Hz ~ 1KHz
DC Voltage	200mV, 2V, 20V, 200V, 600V (Auto Ranging)
Accuracy	±(0.8%rdg+3dgt)
Temperature	-20°C to 750 °C / -4°F to 1382°F
Accuracy	±(3%rdg+5dgt)
Resistance	200Ω, 2kΩ, 20KΩ, 200kΩ, 2MΩ, 20MΩ (Auto Ranging)
Accuracy	±(1.2%rdg+3dgt)
Audible Continuity	40Ω (approx.)
Diode Test	1.0 ±0.6mA (approx.)
Power	Two 1.5V 'AAA' Battery
Battery Life	200 Hours Typical
Low Battery	"  " is indicated
Dimension	185 x 65 x 28 mm (approx.)
Weight	170gms Including Battery (approx.)
Jaw Opening	Cable Dia .25mm (max.)
Safety Standard	CAT II 600V
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 ^{TRMS}	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.
AC Voltage ^{TRMS}	2V, 20V, 200V, 750V
Accuracy	±(1.2%rdg+3dgt)
AC Response	40Hz ~ 1KHz
DC Voltage	200mV, 2V, 20V, 200V, 1000V
Accuracy	±(0.8%rdg+3dgt)
Temperature	-20°C to 750°C / -4°F to 1382°F
Accuracy	±(3%rdg+5dgt)
Resistance	200Ω, 2kΩ, 20KΩ, 200kΩ, 2MΩ, 20MΩ
Accuracy	±(1.2%rdg+3dgt)
Audible Continuity	30Ω (approx.)
Diode Test	1.0 ±0.6mA (approx.)
Power	Two 1.5V 'AA' Battery
Battery Life	200 Hours Typical
Low Battery	"  " is indicated
Dimension	245 x 95 x 35 mm (approx.)
Weight	309gms Including Battery (approx.)
Jaw Opening	Cable Dia. 52mm (max.)
Safety Standard	CAT III 600V
Accessories	One Pair of Test Leads, Instruction Manual, Carrying Case, Battery (installed) K Type Thermocouple (upto 260°C)