



72-AUTO BL



72T-AUTO BL



2520THz-AUTO BL

600A AC TRMS

Auto Ranging, 3% Digit, 4000 Counts, Data Hold, Rel. Test, Backlight, Torchlight, NCV (LED, Buzzer & EF Strength), APO

Ranges

AC Current ^{TRMS} 40A, 400A, 600A (Auto Ranging)

Accuracy ±(2.5%rdg+5dgt)

AC Response 40Hz ~ 1KHz

Overload 600A AC max. for 1 min.

AC Voltage ^{TRMS} 4V, 40V, 400V, 600V (Auto Ranging)

Accuracy ±(1.2%rdg+3dgt)

AC Response 40Hz ~ 1KHz

DC Voltage 400mV, 4V, 40V, 400V, 600V (Auto Ranging)

Accuracy ±(0.8%rdg+3dgt)

4Hz ~ 1MHz (Auto Ranging)

Frequency

Accuracy ±(0.5%rdg+2dgt)

Resistance 400Ω, 4kΩ, 40KΩ, 400kΩ, 4MΩ, 40MΩ (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.)

Accessories One Pair of Test Leads, Instruction Manual, Carrying Case, Battery (installed)

Jaw Opening Cable Dia. 25mm (max.)

Safety Standard CAT II 600V

600A AC TRMS

Auto Ranging, 3% Digit, 4000 Counts, Temperature, Capacitance, Data Hold, Rel. Test, Backlight, Torchlight, NCV (LED, Buzzer & EF Strength), APO

Ranges

AC Current ^{TRMS} 40A, 400A, 600A (Auto Ranging)

Accuracy ±(2.5%rdg+5dgt)

AC Response 40Hz ~ 1KHz

Overload 600A AC max. for 1 min.

AC Voltage ^{TRMS} 4V, 40V, 400V, 600V (Auto Ranging)

Accuracy ±(1.2%rdg+3dgt)

AC Response 40Hz ~ 1KHz

DC Voltage 400mV, 4V, 40V, 400V, 600V (Auto Ranging)

Accuracy ±(0.8%rdg+3dgt)

Temperature -20°C to 750°C / -4°F to 1382°F

Accuracy ±(3%rdg+5dgt)

Capacitance 5nF, 50nF, 500nF, 5μF, 50μF, 200μF

Accuracy ±(3%rdg+2dgt)

Frequency 4Hz ~ 1MHz (Auto Ranging)

Accuracy ±(0.5%rdg+2dgt)

Resistance 400Ω, 4kΩ, 40KΩ, 400kΩ, 4MΩ, 40MΩ (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.)

Accessories One Pair of Test Leads, Instruction Manual, Carrying Case, Battery (installed)

K Type Thermocouple (upto 260°C)

Jaw Opening Cable Dia. 25mm (max.)

Safety Standard CAT II 600V

1000A AC TRMS

Auto / Manual, 3% Digit, 6000 Counts, Temperature, Capacitance, Data Hold, Backlight, Hz / Duty, Torchlight, NCV (LED, Buzzer & EF Strength), APO

Ranges

AC Current ^{TRMS} 60A, 600A, 1000A

Accuracy ±(2.5%rdg+5dgt)

AC Response 40Hz ~ 1KHz

Overload 1000A AC max. for 1 min.

AC Voltage ^{TRMS} 6V, 60V, 600V, 750V

Accuracy ±(1.2%rdg+3dgt)

AC Response 40Hz ~ 1KHz

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

Accuracy ±(0.8%rdg+3dgt)

Temperature -20°C to 750°C / -4°F to 1382°F

Accuracy ±(3%rdg+5dgt)

Capacitance 6nF, 60nF, 600nF, 6μF, 60μF, 600μF (Auto Ranging)

Accuracy ±(3%rdg+7dgt)

>6μF ±(5%rdg+5dgt)

>100μF Not Applicable

Frequency 10Hz ~ 10MHz (Auto Ranging)

Accuracy ±(0.5%rdg+2dgt)

Duty Cycle 0.1% ~ 99.9%

Accuracy ±(0.5%rdg+2dgt)

Resistance 600Ω, 6kΩ, 60KΩ, 600kΩ, 6MΩ, 60MΩ

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.)

Accessories One Pair of Test Leads, Instruction Manual, Carrying Case, Battery (installed)

K Type Thermocouple (upto 260°C)

Jaw Opening Cable Dia. 52mm (max.)

Safety Standard CAT III 600V