

400A True RMS Clamp Meters + IR Thermometer

Clamp meters with built-in IR Thermometers
 For convenient non-contact surface Temperature measurements
 on areas hard to reach or unsafe to touch

Features:

- Non-contact InfraRed Temperature measurements with laser pointer; 6:1 Distance to Target ratio
- Dual Differential Type K Thermocouple Temperature function (T1, T2, and T1-T2)
- DC μ A current measurement
- MultiMeter functions include AC/DC Voltage, Resistance, Capacitance, Frequency, Diode, and Continuity
- 1.2" (30mm) jaw opening for conductors up to 500MCM
- 4000 count backlit dual display
- Features include Data Hold and Max Hold
- Autoranging with manual range button
- Auto Power off with Auto Power off disable
- Complete with test leads, 9V battery, two Type K bead wire probes (-4 to 482°F/-20 to 250°C), and case

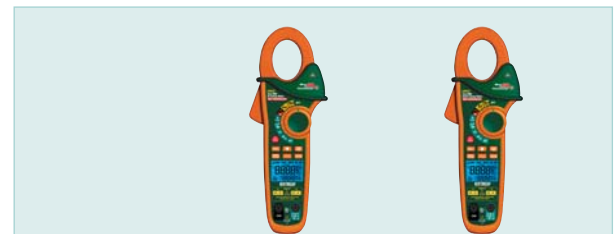
BUILT IN IR
Thermometer



Built-in IR Thermometer with laser pointer is an excellent troubleshooter for locating hot spots and overheating motors.



Patented



Specifications	EX622	EX623
True RMS	•	•
Display counts	4000	4000
AC Current	0.01A to 400.0A	0.01A to 400.0A
DC Current	—	0.01A to 400.0A
Basic Accuracy (ACA)	1.5%	1.5%
DC Voltage	0.1mV to 600V	0.1mV to 600V
AC Voltage	0.1mV to 600V	0.1mV to 600V
DC μ A Current (DMM)	1 μ A to 400mA	1 μ A to 400mA
Resistance	0.1 Ω to 40.00M Ω	0.1 Ω to 40.00M Ω
Frequency	0.001Hz to 50.00kHz	0.001Hz to 50.00kHz
Capacitance	1nF to 10,000.0 μ F	1nF to 10,000.0 μ F
Temperature (IR)	-58 to 518°F (-50 to 270°C)	-58 to 518°F (-50 to 270°C)
Temperature (Type K)	-58 to 1832°F (-50 to 1000°C)	-58 to 1832°F (-50 to 1000°C)
Duty Cycle	0.1 to 99.9%	0.1 to 99.9%
Diode	•	•
Continuity	•	•
Dimensions	9x3.1x1.9" (229x80x49mm)	9x3.1x1.9" (229x80x49mm)
Weight	10.7oz (303g)	10.7oz (303g)

Ordering Information:

EX622.....True RMS 400A AC Clamp Meter + IR Thermometer
 EX623.....True RMS 400A AC/DC Clamp Meter + IR Thermometer

