



## AC-8T

### VOLTAGE DETECTOR + INFRA RED THERMOMETER

This device is a non-contact(infrared) thermometer with NCV detector. Simply aim the thermometer at the target and press the measurement button to display the surface temperature. The distance to target ratio is 1:1 therefore the thermometer should be positioned as close to the target as possible.

The Volt finder voltage detector is intended to check for the presence of AC voltage, signaling the user with a LED light.

#### FEATURES

- IR temperature reading on LCD display
- Non-contact Detection of AC Voltage from 100VAC to 1000VAC
- Pocket size with Rugged, double molded case
- Non Contact Voltage self-test function

#### SPECIFICATIONS

IR Thermometer	
IR Temp. Range	-35°C to 230°C / -31°F to 446°F
Response Time	Less than 1s
Basic Accuracy	±2% of reading or ±2°/±4°
D:S Ratio	1:1
Resolution	0.1°C / °F
Emissivity	Fixed at 0.95
Non Contact Voltage Detector	
Standard	CAT 1000V
Operating Range	100-1000VAC
	200-1000VAC (European standard)
Size (H*W*D)	158mm*21mm*25mm
Weight	34g

#### INCLUDED ACCESSORIES

Battery, Instruction Manual, Test Report