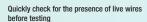


DV40 NCV Voltage Detector + IR Thermometer









Built-in IR Thermometer with LCD displays non-contact temperature measurements

Built-in IR Thermometer Non-contact Voltage detector that measures non-contact temperature up to 445°F (230°C)



Non-Contact AC



Features

- Detects AC Voltage from 50 to 1000V
- Built-in InfraRed Thermometer measures temperature from -20 to 445°F (-30 to 230°C) with 0.1° resolution
- LCD displays temperature with selectable °F/°C internal
- Fixed 0.95 emissivity covers 90% of surface applications
- 1:1 distance to target ratio
- NCV probe with integrated indicator light
- Tip fits into outlets or against wire insulation
- Low battery indicator
- Auto power off
- Rugged double molded housing
- Complete with pocket clip and three LR44 batteries

Specifications on next page

Ordering

DV40......AC Voltage Detector + IR Thermometer



Specifications

Display		9,999 count LCD
IR Temperature Range		-20 to 445°F (-30 to 230°C)
Basic Accuracy	77 to 445°F (25 to 230°C) -8 to 77°F (-10 to 25°C) -20 to -8°F (-30 to -10°C)	$\pm 2\%$ of rdg or $\pm 4^{\circ}\text{F/2}^{\circ}\text{C}$ whichever is greater $\pm 6^{\circ}\text{F/3}^{\circ}\text{C}$ $\pm 8^{\circ}\text{F/4}^{\circ}\text{C}$
Max. Resolution		0.1°F/°C; 1°F/°C
Emissivity		0.95 fixed
Field of View (Distance to Target)		1:1
NCV Voltage Sensitivity		50 to 1000VAC
Bandwidth		50/60Hz
Detection Range		<1"
Safety Category		CAT III-1000V
Dimensions (Length x Diameter)		6.25 x 1" (159 x 25mm)
Weight		1.48oz (42g)
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