

DV40 NCV Voltage Detector + IR Thermometer

BUILT IN IR
Thermometer



Quickly check for the presence of live wires before testing



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 Voltage Detector

Built-in InfraRed Thermometer

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 switch
- 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



UPC Code: 793950402405

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)	±2% of rdg or ±4°F/2°C whichever is greater ±6°F/3°C ±8°F/4°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)	