



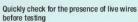


DV40 NCV Voltage Detector

+ 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 Voltage Detector



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





EXTECH

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 $\pm 4^{\circ}F/2^{\circ}C$ whichever is greater $\pm 6^{\circ}F/3^{\circ}C$ $\pm 8^{\circ}F/4^{\circ}C$ |
| 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-1 000V |
| Dimensions (Length x Diameter) | | 6.25 x 1" (159 x 25mm) |
| Weight | | 1.48oz (42g) |

