

Multimeter with Non-Contact voltage

Model: 117



Features:

- 1- VoltAlert™ technology for non-contact voltage detection
- 2- AutoVolt automatic ac/dc voltage selection
- 3- Low input impedance: helps prevent false readings due to ghost voltage
- 4- Large white LED backlight to work in poorly lit areas
- 5- True-rms for accurate measurements on non-linear loads
- 6- Measures 10 A (20 A overload for 30-seconds)
- 7- Resistance, continuity, frequency and capacitance
- 8- Min/Max/Average with elapsed time to record signal fluctuations
- 9- Compact ergonomic design for one-handed operation
- 10- Compatible with optional magnetic hanger (ToolPak™) for hands free operation
- 11- CAT III 600 V safety rated

Specifications:

Maximum voltage between any terminal and earth ground	600 V
Surge protection	6 kV peak per IEC 61010-1 600 V CAT III, Pollution Degree 2
Fuse for A input	11 A, 1000 V FAST Fuse (Fluke PN 803293)
Display	Digital: 6,000 counts, updates 4 per second
Bar graph	33 segments, updates 32 per second
Operating Temperature	-10 °C to + 50 °C
Storage Temperature	-40 °C to + 60 °C
Battery type	9 volt Alkaline, NEDA 1604A/ IEC 6LR61
Battery Life	400 hours typical, without backlight