

Compact MultiMeters + Voltage Detector

Combination MultiMeters with Built-in Non-Contact AC Voltage Detector
To quickly check for the presence of AC Voltage before testing

BUILT-IN
VOLTAGE
DETECTOR

EX300 Series Features:

- 0.5% basic accuracy
- Built-in non-contact AC Voltage Detector with red LED indicator and audible beeper
- Large 1" digits make it easy to read
- Low battery indicator
- Complete with stand, test leads, protective holster, batteries, bead wire, temperature probe (-22 to 572°F/-30 to 300°C) (Model EX330)

Model EX310

- Manual ranging

Model EX320

- Autoranging
- Max Hold: captures highest reading
- Data Hold: freezes the display
- Auto Power Off: conserves battery life

Model EX330

- Autoranging
- Data Hold: freezes the display
- Auto Power Off: conserves battery life
- Type K Temperature °F/°C switchable
- Capacitance
- Frequency
- Relative function



Built-in Non-Contact Voltage Detector automatically detects a live wire when the red LED is lit with audible beeper



Specifications	EX310	EX320	EX330
Display counts	2000	2000	4000
Basic Accuracy	0.5%	0.5%	0.5%
NC Voltage Detector	100 to 600VAC	100 to 600VAC	100 to 600VAC
DC Voltage	0.1mV to 600V	0.1mV to 600V	0.1mV to 600V
AC Voltage	0.1V to 600V	0.1mV to 600V	0.1mV to 600V
DC/AC Current	0.1mA to 10A	0.1µA to 10A	0.1µA to 10A
Resistance	0.1Ω to 2000kΩ	0.1Ω to 20MΩ	0.1Ω to 40MΩ
Capacitance	—	—	✓ 0.001nF to 200µF
Frequency	—	—	✓ 0.001Hz to 40MHz
Temperature (Type K)	—	—	✓ -4 to 1382°F ✓ (-20 to 750°C)
Duty Cycle	—	—	✓ 0.1 to 99.9%
Diode/Continuity	Yes	Yes	Yes
Dimensions	5.7x2.9x1.6" (147x76X42mm)	5.7x2.9x1.6" (147x76X42mm)	5.7x2.9x1.6" (147x76X42mm)
Weight	9oz (260g)	9oz (260g)	9oz (260g)

Ordering Information:

- EX310Mini Manual Ranging MultiMeter + Voltage Detector
- EX310-NISTEX310 MultiMeter with NIST Certification
- EX320Mini Autoranging MultiMeter + Voltage Detector
- EX320-NISTEX320 MultiMeter with NIST Certification
- EX330Mini Autoranging MultiMeter with Temp + Voltage Detector
- EX330-NISTEX330 MultiMeter with NIST Certification

