



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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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



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, general purpose bead wire temperature probe (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 10MHz
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 Calibration Traceable to NIST
- EX320Mini Autoranging MultiMeter + Voltage Detector
- EX320-NISTEX320 MultiMeter with Calibration Traceable to NIST
- EX330Mini Autoranging MultiMeter with Temp + Voltage Detector
- EX330-NISTEX330 MultiMeter with Calibration Traceable to NIST

