

● SPECIFICATION



数字万用表 XE-608

Specification parameter	Measuring range	Precision
DC voltage	9.999mV/99.99mV/999.9mV/9.999V/99.99V/999.9V	±(0.5%+3)
AC voltage	9.999mV/99.99mV/999.9mV/9.999V/99.99V/750.0V	±(1.0%+3)
DC current	99.99uA/999.9uA	±(0.8%+3)
	999.9mA/9.999A	±(1.0%+3)
AC current	99.99uA/999.9uA	±(1.0%+3)
	999.9mA/9.999A	±(1.2%+3)
Resistance	99.99Ω	±(1.0%+3)
	999.9Ω/9.99KΩ/99.99KΩ/999.9KΩ	±(0.5%+3)
	9.999MΩ	±(1.5%+3)
	99.99MΩ	±(3.0%+3)
Capacitance	9.999nF	±(5.0%+20)
	99.99nF/999.9nF/9.999uF/99.99uF/999.9uF	±(2.0%+5)
	9.999mF	±(5.0%+5)
Frequency	99.99Hz/999.9Hz/9.999kHz/99.99kHz	±(0.1%+2)
	999.9kHz/9.999MHz	
Duty Cycle	1%-99%	±(0.1%+2)
Measuring Temperature Range	-20°C~1000°C/-4°F~1832°F	±(2.5%+5)
Diode Test	Yes	
Features		
Auto range / manual range	True RMS	Date hold
Backlit display	Low battery prompt	auto power-off
Relative value measurement		

● PRODUCT PICTURES



数字万用表 Digital Digital Multimeter LCD 数字 XE-608 数字万用表

XEAST[®]



XEAST[®]





● APPLICATIONS



Applications to Digital Multimeter XE-608

Analog bar graph



BUTTON DESIGN

VS

ROTARY DESIGN



- 1. Button design, one-handed operation, faster and high efficiency working.
- 100,000 times efficient testing, still work perfect and unaffected by harsh environment.

- Traditional rotary design, need two-handed operation, effect working efficiency.
- Contact plate is easy get rusty and resulting in poor connecting in wet environment.

ZT-X THERMOCOUPLE

VS

OTHER THERMOCOUPLES



▲ High quality flexible temperature probe

Panel Introduction



Accurate Measurement , True Reflection

The new design button multimeter has a mini size and complete functions

Measure °C / °F

Celsius and Fahrenheit display simultaneously



Voltage measurement

Voltage (V) and Frequency(Hz) display simultaneously .



Automatic switch to current testing

Traditional multimeter must switch to current mode then measure current,ZT-X can automatically switch to current mode when plug in test leads.





▲ Before inserting the pen



▲ After the insertion of the pen

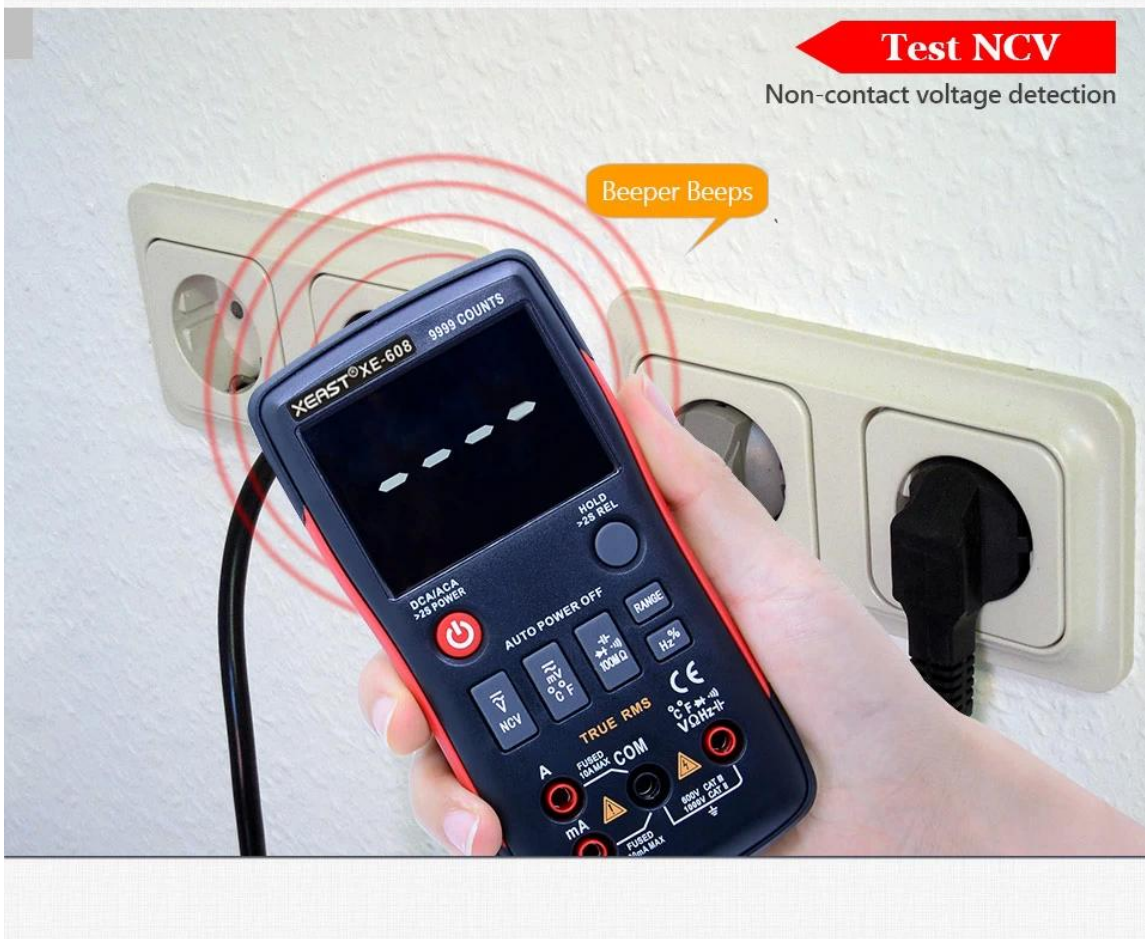
🔔 Tips

When the test leads are inserted into  or , some functions are shielded. Then the voltage will change to current automatically.

When the test leads are inserted into  all functions can measure normally.

Test NCV

Non-contact voltage detection



Resistance

Minimum measurement range 0.01Ω.

