FUZRR

FR200 Series Clamp Digital Multimeter

Torch Build In Functions As Measuring Assistance



FUZRR®

MAKE THE BEST TESTING INSTRUMENT!

Why choose us!



VS



FR202E		202+
4.000A 40.00/600A(AUTO)	AC Current (A)	4.000A 40.00A 400A
600V	DC Voltage (V)	600V
600V	AC Voltage (V)	600V
400Hz	ACV/Bandwidth (Hz)	400Hz
100Hz	ACA/Bandwidth (Hz)	100Hz
40KHz	Frequency (ACV Hz)	10KHZ
40MΩ	Resistance (Ω)	40MΩ
4000uF	Capacitance(F)	4000uF
(-40~1000℃)	Temperature (℃)	(-40~1000℃)
-	Temperature (°F)	(-40~1832℃)
4000	Display Counts	4000
Φ30mm	Jaw Opening	Φ28mm
•	True Rms	•
•	Auto Range	•
•	Connuity/Diode	•
•	NCV (Red LED Flashing)	•
•	AC Live	-
•	Auto power off	-
•	Max/Min	•
•	Backlight/Torch	-

GUANGZHOU ZHENGNENG ELECTRONIC TECHNOLOGY CO., LTD.

FUZRR

Clamp Digital Multimeter



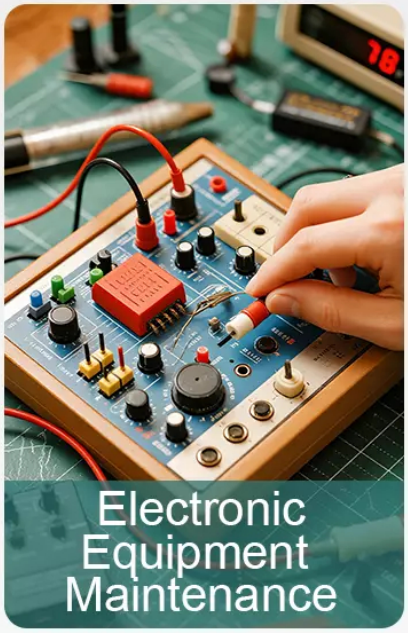
NCV / LIVE

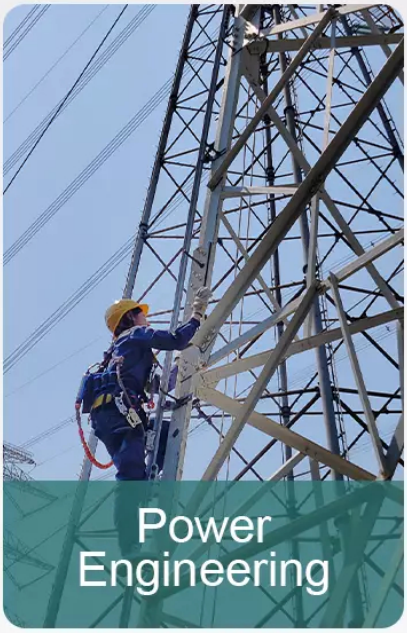
Red LED Flash & Continuity Buzzer

Product Application Range

The innovative digital clamp meter features ergonomic handholds with anti-slip designs, offering multi functionality, LCD back lighting, high precision, and robust performance. Its drop-resistant construction ensures safe operation while accurately measuring AC/DC currents, voltages, high-voltage alarms, frequency, short circuits, diodes, resistors, capacitors, NCV (no current through), and live wire detection. With built-in error protection circuitry, this professional-grade tool is ideal for electrical technicians and maintenance personnel, serving as an essential measurement instrument for factory and power distribution system repairs.













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Make the best testing instrument!

Product Performance Characteristics

DC / AC Current 600V/400A (600A FR202E)	Power supply AAA1.5Vx2	AC / DC Voltage 600V
Clamp Jaw opening 30mm	Resistance Measuring Capability 20MΩ/40MΩ	Capacitance Measuring Capability 4000uF
Frequency Measuring Capability 40kHz	Temperature measure 1000°C/1832°F	Display Counts 4000 (2000 FR201E)

Model Selection

Function / Model	FR201E	FR202E	Accuracy
AC Current (A)	2.000A 20A / 200A / 600A	4.000A 40A / 400A / 600A	±(3.5%+30) ±(2%+5)
DC Voltage (V)	200mV / 2V / 20V / 600V	400mV / 4V / 40V / 600V	±(0.5%+3)V
AC Voltage (V)	2V / 20V / 600V	4V / 40V / 600V	±(0.8%+3)
ACV / Bandwidth (Hz)	400Hz	400Hz	-
Frequency (ACV Hz)	-	10Hz ~ 40kHz	±(0.5%+5)
Resistance (Ω)	200Ω / 2kΩ / 20kΩ / 200kΩ 2MΩ / 20MΩ	400Ω / 4kΩ / 40kΩ / 400kΩ 4MΩ / 40MΩ	±(1%+5) ±(2%+5)
Capacitance (F)	-	40nF ~ 400nF ~ 400uF 4000uF	±(4%+5) ±(8%+5)
Temperature (°C)	-	(-20°C ~ 1000°C)	±(1.5%+4°C)
Temperature (°F)	-	(-4°F ~ 1832°F)	±(2%+5°C)
FEATURES			
Display Counts	2000	4000	
Jaw Opening	Φ30mm		
Auto Range	●		
True RMS	●		
Connuity / Diode	●		
NCV (Red LED Flashing)	●		
AC Live	●		
Auto power off	●		
Max / Min	●		
Zero / Rel	●		
Backlight / Torch	●		
Battery	AAA1.5V×2		
Category Ratings	CAT III 300V CAT II 600V		

Function Description

Instrument Structure



Overall Dimensions



Product Accessories

FR202E

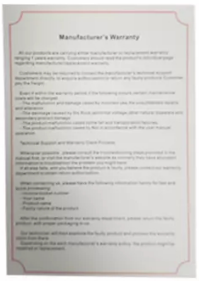














FR201E











