

## True RMS Clamp Meter, 1000A

G9200 Series - G9204-II

The GAZELLE G9204-II 1000A True RMS Clamp Meter is a rugged and compact instrument that allows users to measure current up to 1000A and voltage up to 1000 Volts. This high-frequency response range is well-suited for engineers and technicians to measure more applications. The ergonomically designed double-moulded housing offers a better grip for one-hand operation, with a large 4000-count LCD display with bright backlighting allowing users to read measurements in dim light. The dual-mode NCV allows users to detect live voltages without contacting any metallic surface. In addition to AC Current, the G9204-II can measure AC/DC voltage, resistance, capacitance, frequency, and temperature. This meter is CE/UKCA approved and features a CATII 1000V / CATIII 600V safety rating with 1000V overload protection.



- True RMS
- 1000V AC/DC voltage measurement
- 60MΩ resistance measurement
- Large LCD with backlight
- ACA frequency measurement: 20Hz~10kHz
- 1000V overload protection
- NCV (High/Low dual-mode)

### Standard Accessories

- 1 pair Test Leads
- AAA 1.5V batteries x 2
- Carrying bag
- User Manual

| Specifications          | Range      | Best Accuracy     |
|-------------------------|------------|-------------------|
| AC Current (A)          | 1000A      | ±(1.5%+4)         |
| ACA Frequency (Hz)      | 20Hz~10kHz | ±(1.0%+5)         |
| AC voltage (V)          | 1000V      | ±(1.0%+2)         |
| DC Voltage (V)          | 1000V      | ±(0.7%+3)         |
| Resistance (Ω)          | 60MΩ       | ±(0.8%+2)         |
| Capacitance (F)         | 6mF        | ±(4%+5)           |
| Features                |            |                   |
| Display count           |            | 6000              |
| Jaw opening             |            | 33mm              |
| Auto range              |            | √                 |
| True RMS                |            | √                 |
| Diode Test              |            | √                 |
| NCV                     |            | √                 |
| Data hold               |            | √                 |
| LCD backlight           |            | √                 |
| Auto power off          |            | Around 15 minutes |
| Continuity buzzer       |            | √                 |
| Low battery indication  |            | ≤2.5V             |
| Input protection        |            | √                 |
| Input impedance for DCV |            | ≥10MΩ             |