

SMART SENSOR Digital Clamp Meter High Precision ST821 Manual Range Multimeter AC Clamp Ammeter Clamp



Features:

- Dial manual measuring
- AC current measurement
- 5999 (3 5/6) bits automatic polarity display.
- Frequency test
- Temperature measurement(°C/°F)
- Square wave output
- All unit symbol
- Humanity Design: Compact Look & Flashlight & Data Hold & Automatic Shutdown.
- Clear Backlight: See the values on the screen clearly in the dark.
- Multifunction: AC current test, AC and DC voltage test, resistance test, capacitance test, NCV test, diode on-off test, true RMS measurement.

Specifications:

Model: SMART SENSOR ST821/ST822/ST823 (Optional)

Material: ABS

Color: Red

Power Supply: 2 * 1.5V AAA Battery (NOT included)

Display: LCD display

Maximum Display: 5999(3 5/6) bits automatic polarity display

Automatic Shutdown Time: 15 minutes

Operating Temperature: 0~40°C (32~104°F)

Operating Relative Humidity: < 80%

DC Voltage Range: 6-1000V±(0.5%+3)

AC Voltage Range: 6-750V±(0.8%+3)

AC Current Range: 6-600A±(2.5%+30)

Resistance Range: 6-600kΩ±(0.8%+3)

Capacitance Range: 60nF-30000μF±(3.5%+20)

Frequency Range: 1kHz~100kHz±(0.1%+3)

Temperature Measurement Range: -20-1000°C(-4-1832°F)

Item Size: 18*6.3*2.5cm / 7.09*2.48*0.98in

Item Weight: 172g / 6.07oz

Package Size: 20.7*11.6*4.3cm / 8.15*4.57*1.69in

Package Weight: 345g / 12.17oz