## Voltage Detectors Safety

## Measuring instruments of low voltage



## 31009 CTL-1000

Professional multimeter CTL-1000 with True RMS - Optical & Acoustic

Digital AC/DC, T-RMS clamp meter with automatic and manual ranges and a VFD frequency converter.

The CTL-1000 has a large 13 mm HD display with 6000 digits and a backlight for easy reading.

It has functions for measuring AC and DC voltage, AC and DC current, resistance, capacitance, temperature, low impedance voltage, continuity and NCV (non-contact voltage detection).

Code	Ref.	Box
635360	Multimeter CTL-1000	1

## Technical information

- Measurement of actual/real values
- Non-contact voltage detection (NCV)
- DC voltage: 6 V / 60 V / 600 V / 1000 V ■ AC voltage: 6 V / 60 V / 600 V / 1000 V ■ Alternating Current: 60 A / 600 A / 1000 A ■ Direct Current: 60 A / 600 A / 1000 A
- $\begin{array}{lll} \textbf{Resistance:} & 600~\Omega/6~K\Omega/60~K\Omega/60~K\Omega/6~M\Omega/60~M\Omega \\ \textbf{Capacitance:} & 60~nF/600~nF/6~uF/60~uF/60~uF/6~mF/60~mF \\ \end{array}$
- Frequency: 100 Hz / 1000 Hz / 10 KHz
  Temperature measurements °C/°F: -20 ~ 1000°C / -4 ~ 1832°F
- Continuity Test
- LowZ DC: 1000 V / AC1000 V
   DCμA: 200 μA / VFD
   Clamp Ø: 40 mm
- LED lamp
- Memory Min. / Max. and peak values
- Low battery indicator
- Stores relative measurement data
- Backlight
- Weight: 314.5 g
   Size: 246 × 85 × 40 mm
   Power supply: 3 × 1.5 V AAA batteries

Supplied with a nylon case for transport and storage. According with standards EN61010-1, EN61010-2-033, EN61326, CAT III 1000 V / CAT IV 600 V





Accessories included.

