

# 400-600A Digital Clamp Meter **TENMA™**

## Description



This model is a 4,000 count AC/DC digital clamp meter with stable performance, high degree of safety and reliability. It is designed with large-scale integrated circuits and dual integral A/D converter as its core. Overload protection for all ranges and novel structure which make it a superb tool for electricians. The meter can measure AC/DC voltage, AC/DC current, resistance, diode, continuity, capacitance, frequency and temperature, etc.

## Features

- Display Count : 3,999
- Auto Range
- Jaw Capacity : 28mm
- Diode Test
- Auto Power Off
- Continuity Buzzer
- Low Battery Indication
- Data Hold
- MAX Mode
- Setup
- Input Impedance for DCV : Around 10MΩ

## Specifications

	Range	Best Accuracy
AC Current (A)	40A/600A	±(2.5%+5)
DC Current (A)	40A/600A	±(2%+5)
AC Voltage (V)	4V/40V/400V/600V	±(1%+5)
DC Voltage (V)	400mV/4V/40V/400V/600V	±(0.8%+1)
Resistance (Ω)	400Ω/4kΩ/40kΩ/400kΩ/4MΩ/40MΩ	±(1%+2)
Capacitance (F)	4nF/40nF/400nF/4μF/40μF/100μF	±(4%+3)
Frequency (Hz)	10Hz to 10MHz	±(0.5%+3)
Temperature (°C)	-40°C to 1,000°C	±(2.5%+3)

## General Characteristic

Power	9V Battery (6F22)
LCD Size	35.6mm × 18mm
Product Colour	Orange and Grey
Product Net Weight	260g
Product Size	208mm × 76mm × 30mm
Standard Accessories	Battery, Test Lead, Carrying Bag, Point Contact Temperature Probe
Safety Rating	CAT II 600V
	CAT III 300V

## Part Number Table

Description	Part Number
Multimeter, Digital, Clamp	72-9480

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