

True RMS Clamp Meter



Specifications:

Basic Functions	Range	Best Accuracy
AC Current	600A/2,500A	$\pm(1.5\%+5)$
DC Current	600A/2,500A	$\pm(1.5\%+5)$
AC Voltage	6V/60V/600V/1,000V	$\pm(1.2\%+5)$
DC Voltage	6V/60V/600V/1,000V	$\pm(0.5\%+2)$
Resistance	600 Ω /6k Ω /60k Ω /600k Ω /6M Ω /60M Ω	$\pm(1\%+2)$
Capacitance	60nF/600nF/6 μ F/60 μ F/600 μ F/6,000 μ F/60mF	$\pm(3\%+5)$
Frequency	60Hz/600Hz/6kHz/60kHz/600kHz/6MHz/60MHz	$\pm(0.1\%+3)$
Temperature($^{\circ}$ C)	-40 $^{\circ}$ C to 1,000 $^{\circ}$ C	$\pm(1\%+8)$
Temperature($^{\circ}$ F)	-40 $^{\circ}$ F to 1,832 $^{\circ}$ F	$\pm(1\%+12)$

Special Functions:

Display Count		6,000
Auto Range		\sqrt
Jaw Opening		63mm
True RMS	AC Voltage/AC Current	\sqrt
Duty Cycle	0.1% to 99.9%	\sqrt
Diode		\sqrt
Continuity Buzzer		\sqrt
AC + DC		\sqrt
Low-Pass Filtering		\sqrt
Inrush Current	AC Current	\sqrt
Relative Function		\sqrt



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Special Functions:

Data Hold		√
Max		√
Max/Min		√
Data Storage		1,000
LCD Backlight		√
Analogue Bar Graph		61
Full Icon Display		√
Auto Power Off		√
Low Battery Indication		√
Input Impedance	$\geq 10M\Omega$	√
I-OUT Function		√

General Characteristics:

Power	9V Alkaline Battery (6LF22)	
LCD Size	43 × 30mm	
Product Colour	Orange and Grey	
Product Net Weight	725g	
Product Size	298 × 100 × 48mm	
Standard Accessories	Test Lead, Output Cable, Thermocouple	
Standard Individual Packing	1pc per Gift Box , English Manual	

Part Number Table

Description	Part Number
True RMS Clamp meter, 6,000 Counts	72-7800

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