

Digital Clamp Meter



Specifications

Basic Functions	Range	Basic Accuracy
AC Voltage	15V / 100V / 300V / 600V	$\pm (1.2\% +5)$
AC Current	40A / 100A / 400A / 1000A	$\pm (2\% +5)$
Active Power	0.01kW-600kW	$\pm (3\% +5)$
Apparent Power	0.01kVA-600kVA	$\pm (3\% +5)$
Reactive Power	0.01kVAr-600kVAr	$\pm (4\% +5)$
Power Factor	0.3 ~ 1 (Capacitive or Inductive)	± 0.022
Phase Angle	0°C ~ 360°C	$\pm 1^\circ$
Frequency	20Hz - 500Hz	$\sqrt{}$
Active Energy	1 ~ 9,999kWh	$\pm (3\% +2)$

Features

Auto Ranging	—	$\sqrt{}$
Single-phase 2-wire	—	$\sqrt{}$
3-phase 3-wire	—	$\sqrt{}$
3-phase 4-wire	—	$\sqrt{}$
True RMS	AC Voltage or Current	$\sqrt{}$
Calibration Feature	—	$\sqrt{}$
Data Logging	99	$\sqrt{}$
Data Recall	—	$\sqrt{}$
Max / Min Mode	—	$\sqrt{}$
Data Hold	—	$\sqrt{}$
USB	—	$\sqrt{}$

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Features		
Basic Functions	Range	Basic Accuracy
Display Backlight	–	√
Full Icon Display	–	√
Sleep Mode	–	√
Low Battery Display	–	√
Input Impedance for AC Voltage Measurement	≥ 10MW	√
Max. Display	9,999	√
Analogue Bar Graph	–	√

General Characteristics	
Power	1.5V Battery (LR6) × 4
LCD Size	46mm × 42mm
Product Color	Orange and Grey
Product Net Weight	601g
Product Size	303mm × 112mm × 39mm
Standard Accessories	4pcs of Test Lead, Battery, English Manual, 4pcs of Alligator Clips, USB Interface Cable, Software, Tool Box
Standard Individual Packing	Gift Box
Standard Carton Measurement	480mm × 372mm × 315mm (0.056 CBM Per Standard Carton)
Standard Carton Gross Weight	12 kgs.

Part Number Table

Description	Part Number
Multimeter, Digital, Clamp	72-9490

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