



ACDC-610 Digital AC/DC Clamp-on Multimeter

- AC/DC Amps to 600
- AC Volts to 750
- DC Volts to 1000
- Ohms to 4000
- Frequency Measurements to 4MHz
- In-rush Peak Current capture (80 mS response)
- Reading Hold function
- Continuity Buzzer
- Maximum jaw opening 1.65" (42mm)
- Auto power off
- Low Battery & Over-range indicators
- Limited Life Time Warranty



FEATURES	RANGE & RESOLUTION*	ACCURACY
AC Voltage	0-399.9, 750 V	± 1.25% Rdg + 4 LSD @ 40-400Hz, 0-400V AC**
DC Voltage	0-399.9, 1000 V	± 0.7% Rdg + 2 LSD @ 0-1000V DC**
AC Current	0-399.9, 600 A	± 2% Rdg + 4 LSD @ 40-400Hz, 0-600A AC**
DC Current	0-399.9, 600 A	± 2% Rdg + 2 LSD @ 40-400Hz, 0-600A AC**
Resistance	0-4000 Ω	± 1% Rdg + 2 LSD
Frequency Measurements	20-3999 Hz, 4.00KHz-39.99KHz, 40.0KHz-399.9KHz, 0.400-3.999 MHz	± 0.7% Rdg + 3 LSD
In-rush Current capture (AC or DC)	0-399.9, 400-600 A	
Continuity Buzzer	< 150 Ω	± 10% Rdg

OPTIONAL ACCESSORIES	PART NUMBER
Line Splitter (Energizer)	A47L
Amptan 50-1 Current Transformer, 5000 Amps Max, AC ONLY	CT50-1
Amptan 50-1 Current Transformer, 3000 Amps Max, AC ONLY	CT50-2
Alligator Clips (For test leads)	VRC-320

REPLACEMENT PARTS <i>(supplied with product)</i>	PART NUMBER
Test leads with set of alligator clips (alligator clips are not supplied with product)	MTL-90B
Carrying Case	SV-U
Instruction Manual	www.AMPROBE.com

*We use a special notation to indicate range AND resolution using a single number. For example: number 40.00 indicates range of 40 and resolution 0.01 (two digits after the point with the 1 as an increment, unless otherwise specified).
**For other ranges see a product datasheet or manual (www.Amprobe.com)

www.AMPROBE.com