

Tough Digital Clamp Meters



True RMS Measurement **Technology**



- CAT IV 600V, CAT III 1000V, Class 2, Double insulaton safety rating
- Built to withstand a 6.6 ft. (2 m) drop
- Meets requirements for use in basic and controlled electromagnetic environments like residential, office and light-industrial locations
- The CL600 is an auto-ranging TRMS digital clamp meter that measures AC current via the clamp, and measures AC/DC voltage, resistance, continuity, and tests diodes via test leads
- The CL700 is an auto-ranging TRMS digital clamp meter that measures AC current via the clamp, and measures AC/DC voltage, resistance, continuity, frequency, capacitance, and tests diodes via test leads, and temperature via a thermocouple probe. It also features a Low Impedance (LoZ) mode for identifying and eliminating ghost or stray voltages
- The CL800 is an auto-ranging TRMS digital clamp meter that measures AC/DC current via the clamp, and measures AC/DC voltage, resistance, continuity, frequency, capacitance, and tests diodes via test leads, and temperature via a thermocouple probe. It also features a Low Impedance (LoZ) mode for identifying and eliminating ghost or stray voltages







Features	CL600	CL700	CL800
Drop Protection	6.6 ft. (2 m)	6.6 ft. (2 m)	6.6 ft. (2 m)
E/ Ingress Protection	n IP40	IP40	IP40
♠ Safety	CAT IV 600V	CAT IV 600V	CAT IV 600V
X AC Voltage (Volts)) 1000V	1000V	1000V
DC Voltage (Volts) 1000V	1000V	1000V
AC Current (Amps	s) 600A	600A	600A
DC Current (Amps	s) —	_	600A
Ohms (Resistance	e) 60MΩ	60MΩ	60ΜΩ
AC Millivolts	_	_	_
DC Millivolts	•	•	•
RMS True RMS	•	•	•
Audible Continuity		•	•
Backlight Backlight	•	•	•
F°C Temperature	_	-14° – 1000°F (-26° – 538°C)	-14° – 1000°F (-26° – 538°C)
Low Impedance	_	•	•
Non-Contact Voltage Testing	•	•	•
AUTO Auto Ranging	•	•	•
RANGE Range Hold	•	•	•
OLD Data Hold	•	•	•
Diode Test	•	•	•
	_	6000 μF	6000 μF
Hz% Frequency / Duty	Cycle —	1Hz – 500 KHz	1Hz – 500 KHz
Max/Min	•	•	•
Magnetic Mount	Available As Accessory	Available As Accessory	Available As Accessory
■ Worklight	_	_	•
APO Auto-Power Off	•	•	•
LCD Display Coun	nt 6000	6000	6000

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Specifications are subject to change.





