

## CM-2056 - Features and Benefits



- AC and DC current clamp meter
- Clamp opens 52mm, 3 3/4 digits
- Large LCD display makes reading clear
- Full function protection, strong anti-interferential performance
- CE standard design, improves the safety of the test
- Max value display, data hold
- Clamp light and backlight display

## Specifications

Basic function	Basic Function	Range	Basic accuracy
	DCV	400mV/4V/40V/400V/1000V	±(0.5%+5)
	ACV	400mV/4V/40V/400V/750V	±(1.0%+5)
	ACA	400A/1000A	±(2.0%+5)
	DCA	400A/1000A	±(2.0%+5)
	Resistance	400Ω/4kΩ/40kΩ/400kΩ/4MΩ/40MΩ	±(0.8%+3)
	Capacitance	40nF/400nF/4uF/40uF/100uF	±(3.5%+8)
	Frequency	10Hz/100Hz/1kHz/10kHz/100kHz/1MHz	±(0.5%+4)
Temperature	(-40~ 750) °C	±(1.0%+5)	
Special function	Diode test	√	
	Continuity test	Less than 50Ω±10Ω	
	Low battery indicator	Approx. less than 2.4 V	
	Data hold	√	
	Duty cycle	√	
	Auto power off	About 15 minutes	
	Function protection	√	
	Clamp light	√	
	Backlight display	√	
	Input impedance	10MΩ	
	Sampling rate	3 times/s	
	AC frequency response	Current 50-60Hz/ voltage 50-400Hz	
	Operation method	Auto or manual range	
	Max display	4000	
Clamp opens	52mm		
Battery	2*1.5V (2*AAA battery)		
General Spec.	Meter color	Body-Yellow, Clamp head-Black	
	Meter weight	About 280g (including battery)	
	Meter size	270×123×50mm	
	Standard accessory	Test leads, battery, manual, TP01 temperature probe	
	Standard packing	Gift box	
	Carton size	55.8*30.5*40CM	
	Standard QTY per carton	30 pcs	
	G.W per carton	26 kg	