

CM2070FT - Features and Benefits



- Clamp opens 52mm
- Large LCD display makes reading clear
- Full function protection, strong anti-interferential performance
- CE standard design, improves the safety of the test
- Duty cycle test, REL test, data hold
- Clamp light, 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)
	Resistance	400Ω/4kΩ/40kΩ/400kΩ/4MΩ/40MΩ	±(0.8%+3)
	Capacitance	40nF/400nF/4uF/40uF/100uF	±(3.5%+5)
	Frequency	10Hz/100Hz/1kHz/10kHz/100kHz/1MHz/10MHz	±(0.5%+5)
	Temperature	(-40~ 1000) °C	±(1.0%+5)

Special function	Diode test	√
	Continuity test	Less than 30Ω±10Ω
	Low battery indicator	Approx. less than 2.4 V
	Data hold	√
	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	3V (2*AAA battery)

General Spec.	Meter color	Body-Yellow, Clamp head-Red.
	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