

Product Function

Measurement of AC leakage current, AC current.

Product features

1. The iron core is made with high performance permalloy and digital integration technology, small volume, high accuracy, and resolution: 1uA.
2. Adopts magnetic shielding technology, almost unaffected by the external magnetic field, strong anti-interference ability.
3. Peak hold function. Data storage function.
4. Equip with RS232 interface, communication cable and software, storage data can be upload to computer and convenient to reading, saving and printing.



Technical Specification

Model	ETCR6300
Range	0.001mA~60.0A
Resolution	1uA
Accuracy	±1.5%±5dgt (23°C±3°C, below 70%RH)
Power Supply	Alkaline battery 6LR61 9V
Weight	210g (include battery)
Meter Dimension	175mmX70mmX38mm
CT Size	25mmX30mm
LCD Size	35mmX21.5mm; display area: 32mmX15mm
Sampling Rate	2 times/second
Frequency	50Hz-60Hz Automatic identification
Communication Interface	Storage data can be uploaded to computer, software monitoring
Data Storage	99 groups, flash display "FULL" symbol indicate storage full
Peak Hold	Peak capture and hold function, long press HOLD key display peak value
Data Hold	Data hold function: "DH" symbol display
Overflow Display	Exceed measure range overflow function: "OL A" symbol display
Auto Shut Down	5 Minutes after power on, it will shut down automatically without any operation to reduce the power consumption.
Battery Voltage	Battery voltage lower than 7.2V will display low battery voltage symbol, and remind to replace battery
Working Current	5mA
Line Voltage	Below AC 600V circuit measurement
Shift	Automatically
Accessories	Meter: 1PCS; I communication cable: 1PCS; Cloth bag: 1PCS; Alkaline battery 6LR61 9V: 1PCS