

AC & DC Current Probes PT-2740



Characteristic

- Hall-Effect current clamp for AC/DC measurement
- Measurement of RMS value under AC/DC signal
- Low phase displacement ensures accurate voltage output of the measured power
- Can be used with multimeters, recorders, acquisition units, oscilloscopes, etc.

Model	PT-2740
Measuring Range	50X:2A~60Ap-p; 500X:60A~500Ap-p
Current RMS	170A rms
Conversion Ratio	20mV/A(50X); 2mV/A(500X)
Bandwidth(-3dB)	DC-300kHz
Rise time	1.2μs
Accuracy	±2%+5mV
Working Voltage	600V
Battery	9V alkaline battery
Battery capacity indication	When > 6.5V, the LED is green and the green light flashes and the battery needs to be replaced
Overload indicator	The red LED indicates that the measurement current is too large and the measuring range needs to be changed
Clamp Dia	Diameter 11mm
Temperature and humidity	0~50°C / 20~75%RH
Cable length	2m
Dimension(L×W×H)	231×36×67mm
Weight	330g