

Model Number	PT-2710	
Range	50mV/A	5mV/A
Current range	DC: 0.4A~10A AC:0.4A~10Ap-p	DC: 10A~30A AC: 10A~60Ap-p
Output signal error	2%±5	2%±1A
Bandwidth (-3dB)	DC~100kHz	
Load impedance	≥1MΩ and ≤100pF	
Impedance	0.01Ω	
Noise	2mVp-p	
Rise time	3.5μs	
Operating voltage	Max.600Vrms	
CMRR	Max.600Vrms	
Battery	9V (international delivery is forbidden,please buy it at local )	
Low battery indicator	with green LED light when >6.5V	
Overload indicator	Red LED light indicates the over measuring current, change the range	
Mechanical Specifications		
Operating temperature	0~+50°C	
Storage temperature	-3~+80°C	
Temperature influence	Every 10°C , <0.2%	
Operating relative humidity	+10°C~+30°C : 85±5% relative humidity(non-condensing ) +40°C~+50°C : 45±5%relative humidity(non-condensing )	
Operating height	0~2000m	
Max clam size	Diameter 11mm	
Dimension	231x36x67mm	
Weight	310g(not including battery)	
Output	2 meters of coaxial cable, with insulation BNC connector jack at the end	