





+ Wide measuring range: 0.05A - 100A + Conversion ratio: 100mA/V | 10mA/V

+ Bandwidth: DC~100KHz + Jaw size: 11.8mm (MAX)

+ BNC connector, generally applied to many types of oscilloscope.

+ Zero adjustment knob: demagnetization and zero adjustment

## + Performance Specifications

Model	MP770291	
Range	100mV/A	10mV/A
Current range	50mA-10A peak	10A-100A peak
Output signal	3%±5mV	500mA-10A peak: 4%±500μν
(percentage error)		10A-100A peak: 100A max.15%
Frequency range (-3dB)	DC~100KHz	
Phase shift	DC~65Hz: < 1.5°	DC~65Hz: < 1°
Noise	6mV	600µV
Slew rate	0.3V/μs	20mV/μs
Rise/fall time	< 3µs	< 4µs
Load impedance	≥1MΩ and ≤100pF	
Input impedance	0 . 01Ω	
Max. captured conductor size	Diameter 11.8mm	
Battery	9V Alkaline battery. Low battery indicator: >6.5V, LED is green	
Overload indicator	Red LED means the measure current is too big and it need to change the measuring range	
Dimensions and Weight	231×36 × 67 (mm) 330g(battery included)	

Specifications subject to change without prior notice.

## + Accessories and Packaging The accessories subject to final delivery.

