

Product Categories

Goniophotometer

Spectroradiometer

Integrating Sphere

LED Test Instruments

CFL Testing Instruments

Photometer and Colorimeter

EMI and EMC Test Systems

Electronic Ballast Tester

Electrical Safety Tester

Environmental Test Chamber

Plug and Switch Testing

AC and DC Power Supply

Object Color and Glossiness Test

Mask Produce and Test Machine

Electronic Components Test



Digital Power Meter (High Accuracy Model)

Product No: LS2050

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LS2050 High Accuracy AC and DC Power Meter is a new generation intelligent product which adopts digital sampling technology to analysis of the waveform.

Specifications:

- It is fully meet LM-79-19 request.
- DC/AC Frequency Range: 0.5Hz-100kHz
- This instrument provides two kinds of method to calculate total harmonic distortion (THD), IEC and CSA

AC Specifications	Accuracy
Voltage range: 1V ~ 600V (CF=1.6)	± (0.1%reading+0.1%range+1character)
Current range: 5mA ~ 20A (CF=1.6)	
Power range: 0.15W ~ 10KW	
Power factor range: 0.000 ~ ±1.000	± (0.002+0.001/reading+1character)
Frequency	± 0.1%reading

DC Specifications	Accuracy
Voltage range: 1V ~ 1000V	± (0.1%reading+0.1%range+1 character)
Current range: 5mA ~ 20A	
Power range: 0.15W ~ 4000W	

Related Products