

Specification		
Range	Resolution	Accuracy (23°C±5°C, <80%RH)
Phase : 0~360°	0.1°	±1°
Voltage: AC 0~600V	0.01V	±0.5%
Current : AC 0mA~20A	0.1mA	±0.5%
Frequency:45.00Hz~65.00Hz	0.01Hz	±1%
Active Power:0.0W~12kW	0.1W	±1%
Reactive Power:0.0VAR~12kVAR	0.1VAR	±1%
Apparent Power:0.0VA~12KVA	0.1VA	±1%
Power Factor:-1~+1	0.001	±0.03
Features		
Clamp Size	Φ7.5mm×13mm	
Display	3.5 inch LCD	
Backlight Brightness Adjustment	√	
Operation Way	Manual Range	
Sample Rate	2 times/s	
Data Store	99 groups	
Data Hold	√	
Auto Power Off	15 minutes idle	
Low Battery Indication	√	
Test Leads Length	1.5m	
Clamp Probe Length	2m	
Interface	USB	
Operation Condition	(-10~40)°C; <80%Rh	
Storage Condition	(-10~60)°C ; <70%Rh	
General Information		
Power Supply	Rechargeable lithium battery	
Product Size	207mm×101mm×45mm	
Product Weight	Main Unit:370g / Clamps :185gx2/ Test Leads : 250g	
Standard Accessories	Manual, Battery, Test Leadsx4, Pouch Clampsx2, Charger+USB cable, Software CD, Tool Case	