

Value⁺

Solar panel MPPT testers

- Quickly and conveniently measure the maximum power tracking point (MPPT) of photovoltaic panels;
- Simultaneously measure the maximum power (P_{max}), open circuit voltage (V_{oc}), and short circuit current (I_{sc}) of photovoltaic modules;
- Display the parameters on one screen to let users quickly determine the solar panel status;
- Able to measure the inefficiency of photovoltaic panel;
- Up to 800W power test which can meet the high power components;
- MC4 connection provide convenience and reliable environment;
- With built-in digital multimeter on SE30B, users can check other electric / electronic parts by using the same equipment.



Solar panel MPPT testers



SE30A



SE30B

Specifications

		SE30A	SE30B
Voltage Measuring	0~60V	✓	✓
Current Measuring	0~35V	✓	✓
Solar Panel Power Measuring	0~800W	✓	✓
Sample Points		40	40
Curve measure			
Voltage Curve	Color Display	✓	✓
Current Curve	Color Display	✓	✓
Power Measure	Color Display	✓	✓
NCV		✓	✓
Data Logging		100	100
Sensitivity Adjustable		✓	✓
Display Backlight		✓	✓
Flashlight		✓	✓
Low Battery Indication		✓	✓
Testing Port			DB9
Display Counts			9999
Multimeter			
DC Voltage	600mV~1000V		±(0.5%+0.3)
AC Voltage	600mV~750V		±(0.8%+0.5)
DC Current	600mA~10A		±(1%+0.4)
AC Current	600mA~10A		±(1%+0.5)
Resistance	600Ω~60MΩ		±(1%+0.6)
Frequency	6Hz~6MHz		±(2%+0.6)
Capacitance	6nF~60MF		±(1%+0.1)
Diode			✓
Continuity			✓
Input Jack Indicators			✓
Display Counts			60000
Auto Power Off		✓	✓
Display Mode		3.2" Dot-Matrix (240x320) Color	
Power By		3.7V 1500mAH Lithium ion x2	
Charging Port		USB Type C	

All information provided are subject to change without prior notice



Your Distributor :



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