

## PROVA 210

### Solar Module Analyzer (Photovoltaic I-V Curve Tester)

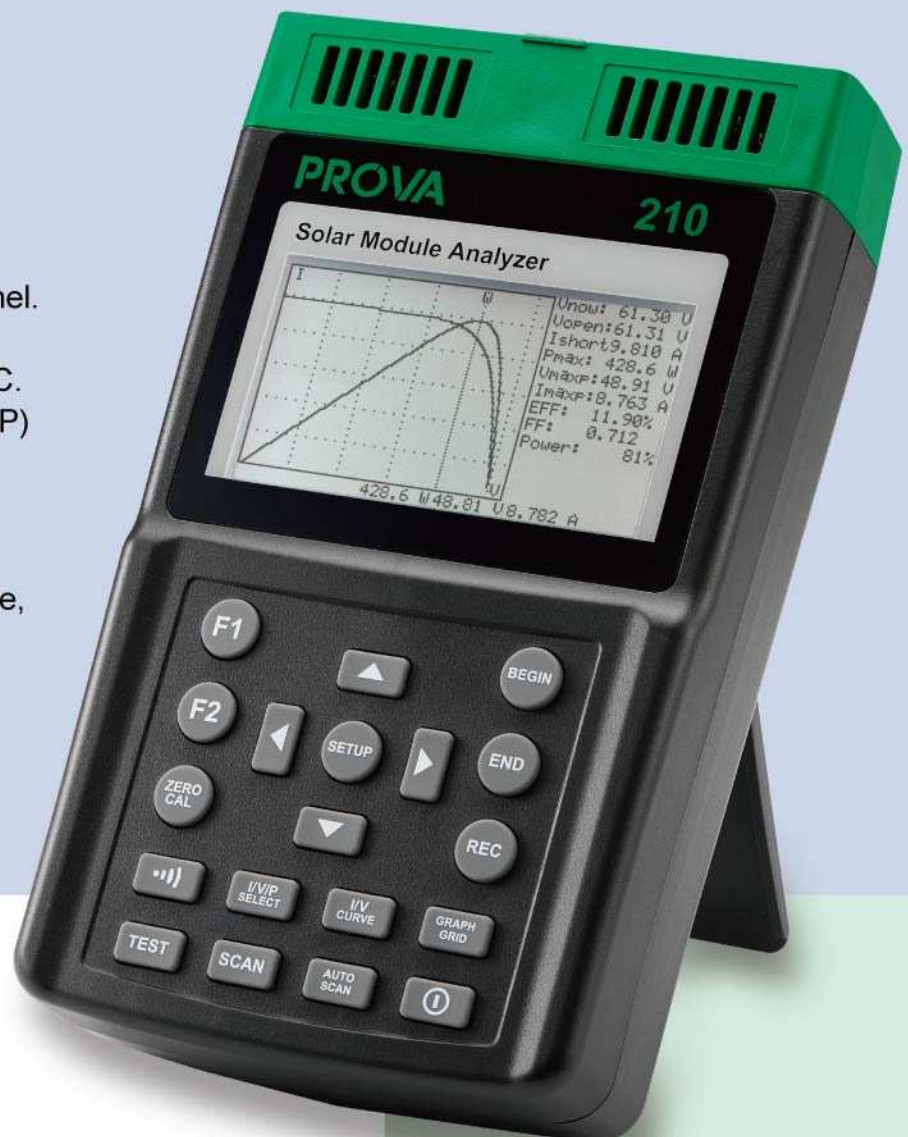
#### Features

- I-V Curve Test for Solar Cell.
- Max. Solar cell/module Power (Pmax) search by auto-scan: 60V, 12A.
- Best Resolution: 1mV, 1mA.
- Manual Single Point I-V Test.
- Max. Voltage (Vmaxp) at Pmax.
- Max. Current (Imaxp) at Pmax.
- Voltage at open circuit (Vopen).
- Current at short circuit (Ishort).
- I-V curve with cursor.
- Efficiency (%) calculation of solar panel.
- Real time data logging.
- RS232C (to USB Bridge) cable for PC.
- Optional printer (model: 300XP/310XP) to hardcopy I-V curve.

#### Application Notes

1. Quality Control in the Production Line, Warehouse, or Site of Installation.
2. Identify the Solar Power System Requirement.
3. Maintenance of Solar Panels.
4. Verify the Best Installation Angle of Solar Panels.

*Quality Control, Identification, Maintenance, and Verification !*



<http://www.prova.com.tw>

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CAT I 60V