

# Victron Solar Panel 185W-12V Mono

## 1485x668x30mm series 4a

SKU: ENG-VT-00177

MPN: SPM041851200

### Description

The Victron Solar Panel 185W-12V Mono is a high-performance monocrystalline solar panel designed for efficient energy capture and conversion, making it ideal for off-grid applications. With its 185-watt capacity and 36-cell series configuration, this panel provides reliable power output, suitable for both residential and commercial solar installations. Its dimensions of 1485 x 668 x 30 mm and weight of 11.7 kg make it manageable for various installation scenarios, from rooftop systems to standalone setups in remote locations.

Operating effectively in temperatures ranging from -40 °C to 85 °C, the panel maintains performance across diverse climates. It achieves a maximum power point of 19.8 V at 9.38 A, with an open circuit voltage of 23.1 V and a short circuit current of 9.91 A. These characteristics ensure optimal energy production even under variable sunlight conditions. The panel is equipped with MC4 connectors and 900 mm single core...

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### Victron Energy

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Weight: 11.7 kg

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