

# Victron Solar Panel 20W-12V Mono 440x350x25mm series 4a

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## Description

The Victron Solar Panel 20W-12V Mono is a highly efficient monocrystalline solar panel, designed for small-scale energy applications. With its compact dimensions of 440 x 350 x 25 mm and a weight of 1.9 kg, this panel is ideal for portable and off-grid power solutions, such as in caravans, boats, or small remote systems. It features 36 cells in series, allowing it to efficiently convert sunlight into electricity with a maximum power output of 20 watts. This makes it suitable for maintaining battery charge, powering small devices, or supplementing larger solar arrays in limited spaces.

The panel operates effectively in a wide temperature range from -40 °C to 85 °C, ensuring reliability in various environmental conditions. Its ability to maintain performance with a maximum power point voltage of 18.5 V and a current of 1.09 A ensures consistent energy production. The robust construction includes a sealed junction box, providing durability...

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## Victron Energy

Victron Energy is a Dutch company specialized in the design and manufacture of products for battery-based energy systems. Since 1975, Victron Energy has grown from a one-office technology startup to become an international enterprise with nearly 1,000 different products sold worldwide. In the off-grid sector, we offer reliable and innovative solutions from solar home systems to mini-grids. Our ...

Dimensions: 440 x 350 x 25

Weight: 1.9 kg

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