

# Victron Solar Panel 55W-12V Mono 545x668x25mm series 4a

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## Description

The Victron Solar Panel 55W-12V Mono is a compact and efficient solar panel designed for various off-grid and portable energy applications. With its 55-watt monocrystalline technology, it is ideal for small-scale energy needs such as powering remote sensors, small appliances, or maintaining battery charge in caravans and boats. Its lightweight design, weighing only 3.1 kg, makes it easy to transport and install in diverse settings.

Measuring 545 x 668 x 25 mm, this panel is well-suited for limited space applications where efficiency and reliability are paramount. It operates effectively in extreme temperature conditions, ranging from -40 °C to 85 °C, making it versatile for use in various climates. The panel features a maximum power point voltage of 18.5 V with a current of 2.98 A, ensuring optimal energy conversion and efficiency.

With a robust open circuit voltage of 22.8 V and a short circuit current of 3.22 A, the panel is capable of...

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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: 545 x 668 x 25  
Weight: 3.1 kg

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