

GP-PV-10M SOLAR MODULE

Reliable

The GP-PV-10M Solar Module from Go Power! is a high-efficiency monocrystalline solar module that provides outstanding performance and cost-effective solar power for off-grid and mobile applications. The Go Power! GP-PV-10M Solar Module is built to last and features a 10-year limited power output warranty.

Durable

To ensure long life, the high-efficiency solar cells are encapsulated between a special tempered, low-iron solar glass and a Tedlar® / polyester backing material. The mounting frame, manufactured from anodized marinegrade aluminum, allows the GP-PV-10M to be installed in extreme conditions.

The GP-PV-10M is ideal for:

- RV/Marine
- 12/24 Volt battery systems
- OFM
- Security Trailers
- Telecommunications
- Water pumping
- Other off-grid applications



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Features:

- Compact and rugged design
- Dual positive + negative bare wire connectors
- Lightweight anodized aluminum frame
- High transmissivity tempered glass
- 7m cable with built-in fuse
- Junction box with bypass and blocking diodes
- 10 year limited power output warranty

REPRESENTED IN YOUR REGION BY:





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SPECIFICATIONS	
Rated power (Pm)	10VV
Maximum power voltage (Vmp)	17.5V
Maximum power current (Imp)	0.57A
Open circuit voltage (Voc)	21V
Short circuit current (Isc)	0.62A
Cell type	Monocrystalline
Module efficiency	17.30%
Maximum system voltage	600VDC
Weight	1.76 lb (0.8 kg)
Dimensions	13.19 x 9.25 x 0.98 in 335 x 235 x 25 mm
Frame type / material	Clear anodized aluminum frame

Power Specifications calculated at STC:

• Irradiance: 1000 W/m2

• Cell Temperature: 77 °F (25 °C)

• Air Mass: 1.5

