POWERING THE DREAM
ARIZON OFF-GRID

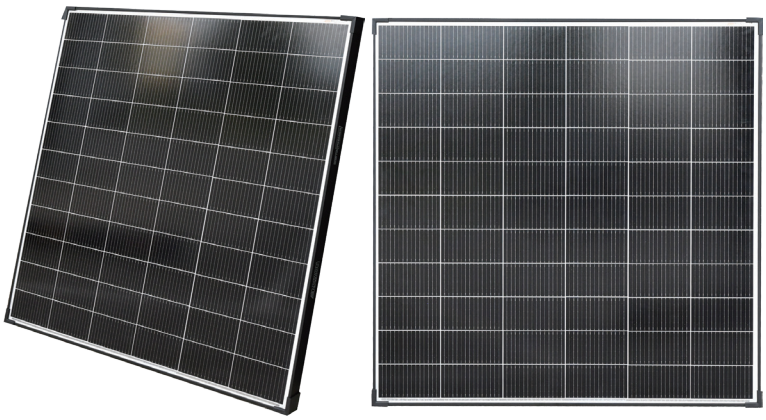
TECHNICAL DATESHEET

IP220M-18-1000-1000

220W LIGHTWEIGHT SOLAR PANEL

220W *Lightweight Solar Panel*

Compact solar power designed for 4WDs, touring utes and canopy setups. Make the most of your roof space on every off-grid adventure.



220W	10.3 kg	0 to +3%	1000 × 1000 mm	-45°C to 85°C
SOLAR OUTPUT	LIGHTWEIGHT	POWER TOLERANCE	COMPACT DIMENSIONS	OPERATING RANGE

POWER FOR YOUR OFF-GRID JOURNEY

The Arizon Off-Grid 220W Lightweight Solar Panel is purpose-built for 4WDs, touring utes and canopy setups, delivering reliable solar power in a compact, lightweight design.

KEY FEATURES

- **220W Maximum Power**
  Solar power for vehicle-based and off-grid systems.
- **Compact & Lightweight**
  1000 x 1000 mm footprint and 10.3 kg panel weight.
- **Positive Power Tolerance**
  0 to +3% tolerance.
- **Wide Operating Temperature**
  -45°C to +85°C.
- **Versatile Applications**
  4WDs, utes, canopies and off-grid setups.

IDEAL FOR

4WD Touring | Utes & Canopy | Caravans & RVs | Off-Grid

Parameter	Specification
Model	IP220M-18-1000-1000
Maximum Power (Pmax)	220W
Power Tolerance	0 to +3%
Voltage at Maximum Power (Vmp)	21V
Current at Maximum Power (Imp)	10.48A
Open Circuit Voltage (Voc)	24.26V
Short Circuit Current (Isc)	10.88A
Maximum Series Fuse Rating	20A
Maximum System Voltage	1000V
Module Application Class	A
Fire Rating	Class C
Operating Temperature	-45°C to 85°C
Dimensions (L × W × H)	1000 × 1000 × 35 mm
Weight	10.3 kg

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