

# SUPERIOR PERFORMANCE SOLAR PANELS

**INSTAPOWER**



**200W 24V MONO**



**HIGH EFFICIENCY  
MONO CELLS**

**IMPROVED SHADE  
TOLERANCE**

**THE BRAND THAT YOU  
CAN TRUST**

\*Image may not be representative of specified wattage\*

## High Performance 24V Mono Solar Panel

- High efficiency solar cell delivers maximum power in a small footprint
- Thoroughly tested, a high-quality standard that you can rely on
- Guaranteed to provide the rated wattage under standard testing conditions
- Backed by industry-leading aftersales service and support
- Ideal for small to medium size off-grid solar energy system

Model	IP200M-36-1480-670
Maximum Power(W)	200
Optimum Power voltage(Vmp)	36
Optimum operating current(Imp)	5.55
Open circuit voltage(Voc)	44.3
Short circuit current(Isc)	5.9
Size of module(mm)	1480*670*35
Front glass thickness(mm)	3.2
Temperature range(°C)	-40 to +85
Tolerance wattage(%)	0/+5%
Surface maximum load capacity(Pa)	2400
Allowable hail load	23m/s,7.53g
Frame	Anodized Aluminium Alloy
Weight per piece(kg)	11
Standard test conditions	AM1.5,1000W/m <sup>2</sup> ,25°C(+/-2°C)
FF(%)	≥ 73.3