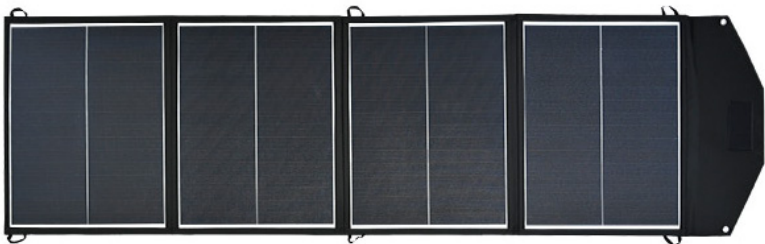
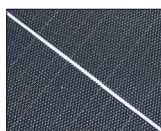


Product Details

200W 12V PERC SHINGLED SOLAR BLANKET AT-SOLBLANK-19.4-200-BV10



Genuine Anderson



ETFE surface

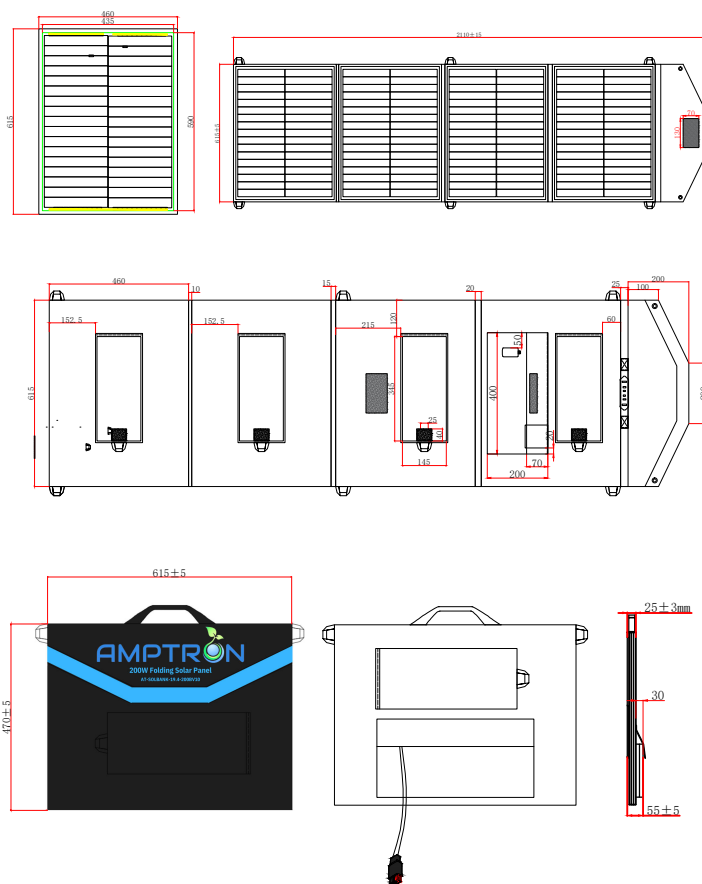


Magnetic handle



Bracket

Module Diagram



Electrical Characteristics

Maximum power(Pmax)	200W
Open-circuit voltage(Voc)	22.9V
Voltage at Pmax(Vmp)	19.4V
Short-circuit current(Isc)	10.93A
Current at Pmax(Imp)	10.31A
Cells Efficiency(%)	22.00%
The maximum system voltage	100V DC(IEC)
Power temperature coefficient	-0.38%/°C
Voltage temperature coefficient	-0.36%/°C
Current temperature coefficient	0.07%/°C
Output power tolerance	±5%
Operating Temperature	-10°C~60°C



Specifications

Solar cell brand	PERC Shingled Mono
No. of cells and connections	136(2*17*4)
Folded size	615 x 470 x 25mm
Unfold edSize	2110 x 615 x 4mm
Weight	5.7KG
Output cable	Genuine Anderson
Waterproof	IP53
Certifications	CE, ROHS, FCC
Warranty	2-year warranty, 8-year service life

Product Introduction

The solar blanket is made of a new Polymer Composite material especially developed for this product. The PERC Shingled Mono solar cell technology achieves zero cell spacing, which effectively increases the light receiving area of the module for improved power conversion efficiency. It features portability and high power output for easy outdoor use. The blanket is compatible with the connections of mainstream portable power stations and various types of batteries cables using genuine Anderson connectors.

