



Azimuth Solar Products Inc.

100W Briefcase Mini Solar Generator

ASP100WB



Specifications	100W Briefcase Mini Solar Generator
Solar Cell Type	Poly-crystalline Silicon Solar Cells
Rated Max Power (P_{max})	200W
Maximum Power Current (I_{mp})	5.56 A
Maximum Power Voltage (V_{mp})	18 V
Short-Circuit Current	5.93 A
Open-Circuit Voltage	22.5 V
Module Efficiency	13.70%
Max System Voltage	1000V
Dimensions (Folded)	26.6 x 21.3 x 2.8" (67.5 x 54 x 7 cm)
Dimensions (Unfolded)	53.1 x 21.3 x 1.4" (135 x 54 x 3.5 cm)
Weight	12.6 kg (27.8 lbs)
Operational Temperature	-40°C to 85°C (-40°F to 185°F)
Charge Controller, Solar System Voltage	12V / 24V
Charge Controller, Max Charging Current	10A
Warranty	10 Years Peak Power, 25 Years Depreciated Power
Manufacturer	G&P New Energy Technology Co., Ltd

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