



Azimuth Solar Products Inc.

100W Briefcase Mini Solar Generator

BC100WGP



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 (I _{sc})	5.93 A
Open-Circuit Voltage (V _{oc})	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

Azimuth Solar Products Inc.
Tel: 236-420-4228
Toll-Free: 1-888-252-2452
info@azumithsolar.ca

1050 Richter Street
Kelowna, BC V1Y 2K5
www.azumithsolar.ca