

SOLAR + SOLUTIONS BACKPACK

PT-B-13W

This solar backpack supports up to 13W solar charging. Lightweight and portable, fitted with TSA007 anti-theft lock. Boasting approx. 30L large capacity, it easily holds outdoor gear. Crafted with premium 1680D polyester & ABS, it balances stylish urban look and rugged outdoor performance. Equipped with USB & Type-C ports to power electronics off-grid.

13W Off-Grid Solar Charging

Built-in 13W solar panel with USB & Type-C ports to recharge your devices outdoors.

Secure TSA Lock Design

Single zipper open style, equipped with TSA007 customs lock for safe travel storage.

Spacious 30L Large Capacity

Approx. 30L roomy compartment, easily accommodates camping and hiking essentials.

Durable Premium Construction

1680D polyester & ABS outer plus 420D nylon lining, stylish for business & outdoor scenarios.



Model	PT-B-13W
Product Specifications	
Dimensions	430*310*190mm
Weight	1.26kg
Structure	Single zipper open design
Material	Outer: 1680D Polyester+ ABS / Lining: 420D Nylon Fabric
Capacity	30L
Color	Dark Grey
Style	Hand carry & Shoulder carry
Applicable Seasons	Suitable for all seasons
Charging Ports	USB + TYPE-C
Customs lock model:	TSA007
Single Solar Panel	
Max Working Power	13W
Max Working Voltage	9.9V
Max Working Current	1.27A
Panel Dimensions	344*228*1.8mm
Weight	0.2kg
Open-circuit Voltage	12.42V
Short-circuit Current	1.39A
Junction Box	
Input Interface	Direct connection (Connect directly with solar panel cable)
Input Indicator Light	Green
Output Interface	USB / TYPE-C
USB Output	5V/2A
TYPE-C Output	5V/2A
Max Output Power (USB)	10W
Max Output Power (TYPE-C)	10W
Accessories	
User Manual	Languages:CN, EN
List	Hang tag*1, Certificate of Conformity*1
Package Size & Weight (Outer Carton)	
Package Dimension	445*345*215mm
Qty per carton	1pc
Carton Materia	5-layer corrugated paper, AB flute
Carton Gross Weight	1.87KG
Full container gross weight	approx 5.5KG
Certification	
Certification	RoHS, REACH, FCC, CE
Container Loading Info(for reference only)	
20ft Container	Cardboard packed: ~600 pcs / Bulk packing: ~800 pcs
40ft Container	Cardboard packed: ~1320 pcs / Bulk packing: ~1650 pcs

Certifications may exist between promotional photos, videos and the real product. Please take the physical product as reference.
 Unless otherwise stated, all data on this page are obtained from our internal laboratory. Test results may vary due to changes in ambient conditions.
 *Product specifications are subject to change without prior notice.