

Transcend 40W Sun-Watt™ Solar Charger User Manual



Read user manual before use

What's in the Box?

- Transcend 40W Sun-Watt[™] Solar Charger
- 2 Carabiner Clips

Intended Use

The Transcend 40W Sun-Watt Solar Charger is intended to be used with the Transcend Micro PowerAway™ Battery which is used to provide power to the Transcend Micro CPAP Device.

Charging the PowerAway™ Battery

- 1. Connect the PowerAway battery to the DC barrel port of the solar charger.
- 2. Fully unfold the solar charger and position it in an area with direct, unobstructed sunlight for optimal charging performance. A blinking LED on the PowerAway battery indicates charging.
- 3. Disconnect the PowerAway battery from the solar charger once the desired charge level is reached. After use, fold the solar charger carefully and store it in a clean, dry location away from direct heat or moisture.



Note: Additional devices may be charged simultaneously via the solar charger's USB-A and USB-C ports while the PowerAway battery is charging. However, this may reduce the charging speed of the PowerAway battery due to shared power distribution.

Maintenance

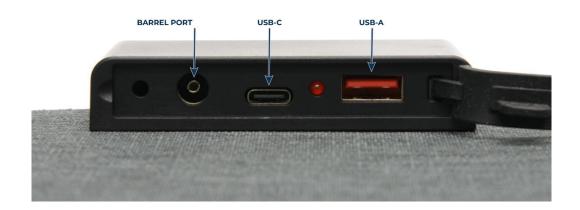
Use a damp cloth to wipe dirt or residue from the solar charger. No further maintenance is required.

Solar Charger Indicator Light Behavior

Indicator Behavior	Description
Off	Insufficient sunlight: charging is not active
On	Adequate sunlight detected; charging is active

Blinking	The charging circuit is overloaded. Disconnect some devices to
	resume normal operation

Product Specifications



Total Output: 40W (Max)

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Output Ports:	DC 6.5mm	USBC	USBA
Working Voltage:	17V (Max)	5V/9V/12V	5V/9V/12V
Working Current:	2.0A (Max)	3.0A/2.2A/1.67A	2A/1.5A/1A
Folded Size:	9.0" x 13.1" x 0.6"	228 x 334	4 x 16 mm
Unfolded Size:	33.7" x 13.1" x 0.1"	857 x 334	1x2mm
Charger Weight:	1.51 lbs.	0.68 Kg	
Total Weight:	1.98 lbs.	0.90 Kg	

Additional Product Information

- Technology: IBC (Integrated Back Contact) Solar Cells
- Casing Material: Impact-resistant Compound Fiber
- USB A supports QC3.0 and USB C supports PD20W

Warnings

- Do not allow the battery temperature to exceed 113°F (45°C). When charging in hot, full sun conditions, protecting the battery from direct sunlight is advised. The battery can be protected by placing it under the solar charger or covering it with cloth.
- Both the Sun-Watt Solar Charger and PowerAway battery are water resistant and can only protect partially from moisture or splashes. If rain is imminent or if charging is to take place in a wet or moist environment, take steps to keep the solar charger and battery dry.
- Do not store the solar charger wet, as mold may develop. Be sure to dry the device thoroughly before storing.
- Do not attempt to power the Transcend Micro directly from the solar charger.

Warranty

Transcend warrants that this product is free from defects in materials and workmanship that impact performance for a period of one (1) year from the date of initial purchase.

The foregoing warranty does not apply to any defect, failure, or damage caused by improper use, unauthorized modifications, neglect, improper testing, attempt to repair, inadequate maintenance, damage from moisture, accident, fire, extreme heat, abuse, or other hazards. Transcend's sole obligation and liability for products failing to comply with this warranty shall be, at Transend's choice, either to repair the products or replace the defective products with new or remanufactured equivalents at no charge, provided that the warranty procedures have been followed.

To obtain service under this warranty, contact Transcend customer service: https://mytranscend.com/repair-request/.

Symbols	Description	
\bigcap i	Consult Instructions for Use	
REF	Precedes Reference or Item Number	
LOT	Batch Code	

Environmental Information

This device should be disposed of separately, not as unsorted municipal waste. To dispose of your device, you should use appropriate collection and recycling systems available in your region. If information on these disposal systems is needed, please contact your local waste administration.

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Transcend Inc.



103 Osborne Road NE Fridley, MN 55432 Phone: 651.621.1800 Toll Free: 877.621.9626

info@mytranscend.com