

SOLARPIVOTPOWER

pSolBot 1

- Portable Solar Robot
- 30-40% Extra Energy
- 100-200W Panels
- Lightweight, Durable
- Wide Compatibility



Technical Parameters

Model Name	pSolBot 1
Panel Support	100-200W
Power (Internal)	Rechargeable
Rotation Range	90°
Tilt (South/North)	~45°
Dimensions _{Unfolded}	50x24x24" 1260x610x600mm
Dimensions _{Folded}	28 1/2x6 1/2x5 1/2" 720x165x140mm
Weight	4 lbs (1.8kg)
Warranty	2 Years

Features

Setup/Operation

- Portable, Quick Setup
- Operation Mode - Daily/Continuous
- Aux solar panel (optional) keeps System charged for multi-day continuous mode
- Tracking Granularity: 1°
- Operating Modes: Flat/Tilt
- Operations: Bluetooth/Phone App
- IP63+ ingress protection
- Telescopic Carriage (Solar Panel Mount) compatible with many 3rd party portable/flexible panels
- Long service life: User serviceable/replaceable battery
- Multiple Pending Patents

Accessories Included

Aux Solar Panel	2W with USB-C 3+ft (1m) cable
USB-C/A Cable	6ft (1.8m) cable
Stakes (x4)	Anchor pSolBot 1 to prevent Wind Tipping