PP PowerFil

Keep the Power On with PowerFilm

PowerFilm 120 Watt Foldable Solar Charger

Ultra Compact • Ultra Lightweight • Lasy to Use

The PowerFilm 120 Watt Solar Charger is a foldable, lightweight, durable and extremely portable solar panel. The solar panels are mounted to a lightweight, weather resistant fabric that easily folds for storage and unfolds for use. The 120 Watt Foldable Solar Charger fits easily into most bags or rucksacks, which makes it the perfect expeditionary accessory to provide power for a wide range of electronics. Unmatched durability allows for use in even the harshest environments and PowerFilm's proprietary processes produces a panel that works even after being punctured. Unlike "CIGS" solar technology, PowerFilm A-Si solar modules do not need to be "sun soaked" after storage, they provide critical power immediately when placed in the sun.



- Folds up compactly
- Lightweight
- Durable military tested
- Versatile
- Works in low light conditions
- No "sun soaking" required
- Ideal for everyday use
- Power to charge the widest range of electronic devices



















HAM Radio Camping - Lighting, etc. H₂O Purification

† DC Compatible Devices Power Tools

Laptop Charging

Photography

Note - some applications may require additional accessories. Example - PowerFilm recommends use of an inverter and battery for laptop charging.

Specifications*	Solar Operating Voltage (V)	Solar Operating Current (Amps)	Weight (lbs./kg)	Folded Dimensions (inch/mm)	Unfolded Dimen- sions (inch/mm)
PowerFilm 120 Watt Solar Charger	15.4	7.2	6.5 / 2.95	14 x 14 x 3 356 x 356 x 76	86.5 x 54.5 2197 x 1384

^{*} Operating Voltage and Operating Current at AM 1.5. Power performance may vary +/- 10% due to temperature variation, spectral variation, and related effects.