

Keep the Power On with PowerFilm

PowerFilm 7.5 Watt Foldable Solar Charger

Ultra Compact • **Ultra** Lightweight • **Easy** to Use

The PowerFilm 7.5 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 7.5 Watt Foldable Solar Charger fits easily into a bag or rucksack and weighs less than 1 pound, 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. The included RA-2 12V adapter provides direct solar power to any car adapter with similar rated power to the solar panel.



RA-2 Included

- ***Folds up compactly***
- ***Lightweight***
- ***Durable - military tested***
- ***Economical and easy to use***
- ***Works in low light conditions***
- ***No "sun soaking" required***
- ***Ideal for everyday use***
- ***Power to charge smaller electronic devices and batteries***

Application Examples:



Battery Charging



Remote Power -
Camping - Lighting, etc.



Remote Power -
Digital Camera



Remote Power -
MP3 Players



Remote Power -
GPS Systems



Remote Power -
Cell phone

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 Dimensions (inch/mm)
PowerFilm 7.5 Watt Solar Charger	15.4	0.45	0.6 / 0.27	10.5 x 3.5 x 1.5 267 x 89 x 38	35 x 10.5 889 x 267

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