



PORTABLE SOLAR CHARGER

Better Energy Systems presents Solio™, the world's most advanced and environmentally friendly solar charger for mobile devices on the market. Solio eliminates the need to charge from fixed locations by using the sun's immense source of power, giving independence and security to the world's growing population of portable device users.

Ergonomic and compact – Solio has a fully integrated Lithium-Ion battery and achieves maximum solar area at a minimum size thanks to its award-winning design. When closed, Solio is only slightly larger than a mobile phone, making it highly portable.

With Solio's intelligent internal circuitry and patented interchangeable tip system, mobile devices can be charged at the same rate as their dedicated wall charger. This means users can now travel without the need to carry an array of chargers and travel plug adapters.

Better Energy Systems commits to reducing the impact of its products on the environment. Environmental assessments have been carried out at each step of the design process. Solio is officially a carbon neutral product so from day one users of Solio are net producers of clean energy!



KEY FEATURES

- Intuitive and easy to use
- Award winning design
- Intelligent interchangeable tip system to power a multitude of mobile electronic devices
- State of the art power-to-size ratio: only slightly larger than a mobile phone
- Fully integrated 1600mAh lithium-ion battery
- Can be charged from the wall or the sun
- Re-charges devices at the same rate as their dedicated power supply



PERFORMANCE

- To charge Solio's internal battery from the Sun takes between 8 to 10 hours of direct sunlight.*
- Using the included Wall Adapter (1600mAh battery / 420mA travel charger) takes approximately 5.5 hours to fully charge the Solio.
- A fully charged Solio will fully charge an average mobile phone or similar powered device at least once
- When charging a mobile phone directly from the sun, 60 minutes of sunlight will provide approximately 10 minutes of talk time or 4 Hours standby time.*

*Performance figures will vary between different device manufactures, intensity of sunlight and ambient temperature.





TECHNICAL SPECIFICATIONS

- Rated Output 4 - 12 Volts, 0 - 1 Amp
- Solar Panel output: 165 mA @ 6 Volts
- Rechargeable 3.6 Volts, 1600mAh Lithium-Ion Battery
- Dimensions: 120mm x 65mm x 34mm (when closed)
- Weight: 165grams
- Warranty: 1 Year

COLOUR RANGE

- Silver
- White
- Black



INCLUDED IN PACK

- 1 x Solio
- 1 x 6V / 420mAh travel charger
- Connector Tips and cord (varies according to SKU)
- 1 x multilingual instruction manual



For more information about Solio's charging performance and product compatibility please visit www.solio.com

COMPATIBLE DEVICES

Note: The Solio can power a whole array of mobile devices from handheld GPS systems to MP3 players for which tips can be generated as the market requires. If you have specific requirements for devices not listed here then please contact Better Energy Systems.

MOBILE PHONES

Americas / EMEA / Asia-Pacific

Nokia
Motorola
Samsung
Siemens
Sony Ericsson
Sagem
Sharp
Treo

Japan

NTT DoCoMo
Vodafone
AU

PDA'S

Palm
Sony Clie

MUSIC

Apple iPod (3G, 4G, Mini and Nano)

OTHER

Gameboy SP
Gameboy Advance
NintendoDS
Female 12V Cigarette Lighter Car Charger -
(adapts any car charger to work with Solio)

TIPS IN DEVELOPMENT

Mini USB
USB
Blackberry
Motorola V3
Sony PSP



Better Energy Systems Ltd
20 Mulberry House
583 Fulham Road
London SW6 5UA

Tel: +44 (020) 7424 7999
Email: info@betterenergy.co.uk
Corporate Website: www.betterenergy.co.uk
Solio Website: www.solio.com

