

Catch the sun - scotty!

First class solar technology!

scottyPro

The mobile universal charger for indoor und outdoor

scottyPro

- high-efficient solar module
- charging of customary accumulators (AA)
- operating different small appliances
- solar and conventional power supply
- small and light
- upgradeable
- easy handling



SOLARC

Innovative Solarprodukte GmbH
Glogauer Straße 21
D - 10999 Berlin

Tel.: +49 30 3198554-00
Fax: +49 30 3198554-99

e-mail: service@solarc.de

web: www.solarc.de

scottyPro – the solar charger

Small, but a good performer – and this at a reasonable price!

scottyPro – as small as a modern mobile phone – efficiently converts sunlight into useable electric energy by its integrated solar panel. Customary accumulators (size AA) as well as a huge range of electric appliances can thus be charged or operated just by the power of the sun!

Adapter wires connect **scottyPro** with these devices and optimize power and voltage to their needs. There are patented wires available for all common mobiles, for many organizers, GPS, the iPod and for other appliances with 3 V input voltage (e. g. discman).

scottyPro is not only multifunctional in regard to the appliances it can charge but also with respect to its sources of energy. Of course, it prefers the sun! However, it also accepts energy by power outlets, on-board power systems of cars (12 V) or PCs. An additional solar-panel can be connected to **scottyPro**, thus doubling its performance. This extra panel is weatherproofed, can be left outside for a longer period and is water-resistant.

scottyPro offers a great deal of freedom to everyone who wants to be mobile. From the globetrotter and business man, to the environmentalists, solar enthusiast and technology fan. Everyone will take great pleasure in little **scottyPro**. Promised!



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scotty - overview

- small and light: 3.9 x 2.3 x 0.8 inches, only 4.4 oz
- high-efficient, integrated solar-panel (0,55 W peak)
- integrated subject for 2 accumulators (size AA)
- charge and operation of any appliance up to 2 W power and 2,5 V – 13 V voltage, e. g. mobile phones, organizers, iPod, discman, etc.
- high-quality electronics: over-charge protection, display of charge-condition, deep-discharge protection, voltage converter
- provision of exact output voltages (+/- 3 %)
- high-quality design
- high world-wide patented quality
- made in Europe

Additional accessories

- additional external power solar-panel (1,1 W peak)
- electricity network adapter for charging by sockets (100 V – 240 V)
- motor vehicle adapter for charging by means of onboard power supply(12 V)
- USB adapter for charging by means of USB port of a PC or laptop
- FireWire-cable for charging by means of USB port of a PC or laptop
- Battery adapter (AA to AAA) to enable loading of AAA cells in the accumulator
- adapter wires for all common mobiles of Sony Ericsson, Motorola, Nokia, Panasonic, Samsung, Siemens
- adapter wires for various PDAs (e. g. Casio, HP, Handspring, Palm, Psion)

Charging times

Typical charging times for a standard mobile phone under various conditions (approximate values).

	Solar charge of scotty	charge of mobile	Average operation time
scotty with NiCd accumulators 800 mAh, 50% charge, full sunshine	4 h (1 h with power solar-panel)	50 min	40 h stand by or 35 min. talk time
scotty with NiCd accumulators 2.000 mAh, 50% charge, full sunshine	12 h (3 h with power solar-panel)	2 h	110 h stand by or 100 min. talk time
scotty with conventional alkaline batteries	100 % without any solar charge	3,5 h	180 h stand by or 160 min. talk time

Comparison of operation times of different appliances after 1 hour solar charge

Handy	PDA	discman	GPS
10 h stand-by or 10 min talk time	1 h to 3 h	0,5 h to 1,5 h	0,5 h to 1 h

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Your Sales Partner: