



80W Foldable Solar Charger Kit

www.geokingsolar.com

Main features of the 80W Foldable Solar Charger Kit

- 2x40W Polycrystalline silicon panels with a heavy duty anodized aluminum frame
- Equipped with 7 Amp smart controller/regulator with LED indication
- L-style aluminum protectors in each corner and heavy duty lifting handle
- 5 meters twin sheath cable with alligator battery clip
- Only 10.5 kg (23 lbs) in weight
- Open size 45 x 24 x 1.7 inches; closed size 24.0 x 20.3 x 3.3 inches

Specification of PV Module

Product ID	GK-FPV-80
Max. Power (Wp)	80W (2x40W)
Max. Voltage (V)	17.3
Max. Current (A)	4.63
Open Circuit Current (V)	21.6
Short Circuit Current (A)	5.14
Weight (Kg)	10.5
Temperature Range	-40°C to +85°C
Max System Voltage (V)	1000V
Power Tolerance (%)	+/- 3%



Applications:

- Portable power supply
- Water pumping
- Camping power supply
- RV or Caravan power charging
- Emergency use power supply
- Remote location power supply



Q L Enterprises, Inc.

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Mini Solar Lighting Kit

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Geoking Mini Solar Lighting Kit is a completed solar power system for emergency, camping, outdoor, travel uses.

The system includes

- Solar panel: 10W polycrystalline solar panel, 14.5x10.6x1.0 inch, 3.1 lbs
- Controller Box is made of steel. Dimension: 11x6x5 inch, 13.5 lbs (include battery)
- Light Source: 1pc, 12V 3W LED bulb, Luminous Efficiency: 110 Lm/W (optional extra LED bulbs).
- Wiring: 3m for LED bulb, 3m for Solar Panel
- Battery: included in the controller box, one 12V 12Ah Lead-Acid battery.

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Solar Lantern

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Geoking Solar Lantern



Features:

- Camping and back up lantern
- Solar and AC powered
- 4 modes of lighting
- Long operating time
- Light weight

Specifications:

- Main function: solar lantern
- Material: Plastic
- LED: 1W per piece
- LED rated life: 50000 hours
- Brightness: 90LM
- Solar panel: poly-crystalline, 1.3W, 9V
- Battery: 2400mAh sealed lead acid battery
- Rated input: through mini USB 4.3V, 500mAh
- Rated output: through USB 5V, 500mAh
- Charging time: 10 hours (by solar); 2-3 hours (by AC)
- Working temperatures: -30° to + 40°C
- Working hours: Bright: 40hrs; Brighter: 20hrs; Brightest: 12hrs; Bed light: 500hrs
- Mobile phone charger: mini USB plug for Sony Ericsson, Samsung G600, E258 and Nokia
- Port: AC
- Solar panel dimensions: 140mm x 130mm x 18mm
- Lantern dimensions: 150mm x 125mm x 120mm

Package Contents:

- Solar lantern
- 100-240V 50/60Hz AC power adapter
- Solar panel
- Mobile plug in converter cable
- Converters: 1 x Sony Ericsson; 1 x Samsung G600/E258; 1 x Nokia
- English user manual

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