

Specifications



Solar Panel	Max Power	2.2W solar panel (silicon-dropping seal)
	Lifetime	5 years
Battery	Type	Ni-MH batteries
	Size	6 pcs 1.2V/1.8Ah
	Lifetime	5 years
Light Source	Type	Super bright white LED
	Power	Max power 2W Free Adjustable brightness from 0~100%
	Lifetime	10 years
Input&Output	Input	Sunlight or DC9V
	Output	DC6V
Packaging	Box Size	15.5cm×14.5 cm×26.5 cm (1unit per box)
	Carton Size	46cm×33 cm×58 cm (12units per carton)
	Carton gross weight	18kg/12units
	Carton volume	0.09m ³
	For container	20'ft-3780units 40'ft-7644units

Performance & Features

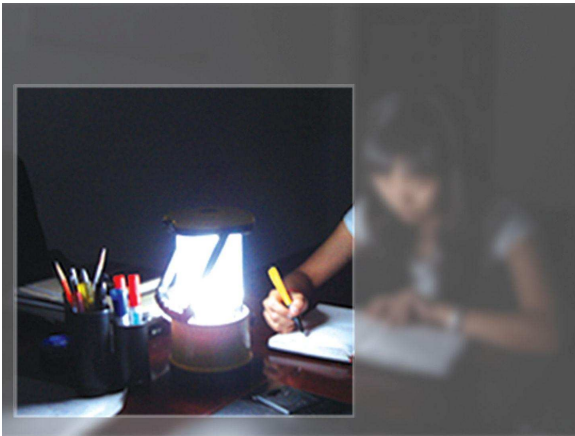
	Loading rate of the light source	
	50%	100%
Continuous working hours with full batteries	9h	6h
Continuous working duration for a sunny day's charge	7.5h	5h
Illuminations (Lm)	70L m	150Lm
Lighting range	5m	5m

Features
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Accessories

- Portable LED light with integrated solar panel, easy to carry and use
 - Aluminum disk is good for heat spread from LED base
 - Adjustable brightness to meet your lighting hours requirements
 - Integrated Compass
 - NI-MH/Lithium-Ion rechargeable batteries
 - AC charger (optional)
 - Cellphone adaptors (optional)
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Solar Lantern

ST-9A





Solar Camping Lantern (ST-9B)

ST-9B	SPECIFICATIONS
Solar Panel	2W multi-crystalline solar panel
Battery	4pcs 1.2V/4.5AH D-Cell Ni-MH rechargeable batteries
Lighting Source	a. 3W LED lamp b. Life time: 100,000hrs
Input and Output	Integrated input/output outlet providing THREE charging options and ONE DC output Input Option A –charge by regular electricity. Charging time: 6-8 hours Input Option B –charge by car battery. Charging time: 6-8 hours Input Option C –charge by sunlight. Charging time: 12-15 hours with 2W panel Once fully charged, the lantern will continuously work for 20 hours Output: DC6V outlet for charging mobile phones and other small digital electronics
Accessories	a. 110V/220V AC charger included b. Nokia cellphone adaptors, power cable and multi-purpose adaptor for small electronics (optional)
Packaging	a. Box size: 15.5cmx14.5cmx26.5cm (1 unit per box) b. Carton size: 45cmx32cmx55cm (12 units per carton) c. Carton volume: 0.0792m ³ ; Carton volume weight: 13.2kg d. Carton gross weight: 27.50kg; Carton net weight: 25.50kg e. Q'ty/20"FCL: 4,236pcs; Q'ty/40"FCL: 8,628pcs
Features	a. Efficient LED lamp with lifetime of 100,000hrs and long working hours (20 hours) b. DC6V output for charging cellphone and other small digital electronics c. Brightness adjustable to 5 different scales (20%, 40%, 60%, 80% and 100%). At 20% of full brightness, the 4pcs D-Cell batteries can work up to 100 hours. d. Premium lantern with elegant design and super reliability



Solar Camping Lantern (ST-8A)

ST-8A	SPECIFICATIONS
Solar Panel	2.2W multicrystalline solar panel
Battery	6V/4AH lead-acid battery
Lighting Source	a. 7W U-tube energy-saving lamp b. Life time: 6,000hrs
Input and Output	Integrated input/output outlet providing THREE charging options and ONE DC output Input Option A – charge by regular electricity. Charging time: 6-8 hours Input Option B – charge by car battery. Charging time: 6-8 hours Input Option C – charge by sunlight. Charging time: 12-15 hours with 2.2W panel Once fully charged, the lantern will continuously work for 5-6 hours Output: DC6V outlet for charging mobile phones and other small digital electronics
Accessories	a. 110V/220V AC charger included b. Nokia cellphone adaptors, power cable and multi-purpose adaptor for small electronics (optional)
Packaging	a. Box size: 19cmx17.5cmx29.5cm (1 unit per box) b. Carton size: 46cmx34cmx57.5cm (12 units per carton) c. Carton volume: 0.0899m ³ ; Carton volume weight: 19.175kg d. Carton gross weight: 32kg; Carton net weight: 30kg e. Q'ty/20" FCL: 2,916pcs; Q'ty/40" FCL: 5,940pcs
Features	a. DC6V output for charging cellphone and other small digital electronics b. Bright, reliable and affordable lighting solution to areas short of utilities c. Two modes of on/off control available – manual switch and/or remote control