

Solar Home System



40W~300W solar panel included (for Home use)

Built-in Ultra-light LED

You can use 10~15 12V LED Bulbs or 5~10 14 inch fans (depend on load)

Built-in USB charger port for mobile device

Built-in Lithium-ion Battery, 500% discharging cycle live than lead-acid battery

Package Contents:			
			
40W Solar Panel x 1	Power Pack x 1	14 inch Fan x 2	6W LED x 3

Model	
Power Consumption by LED Bulb	6W /each
Solar Input Range	9~19 Vdc
USB Charger	2 USB ports (5Vdc,1A)
LCD Display	
Battery Voltage, Solar Voltage, Output Load	
Battery & Charger	
Battery Type	Lead-Acid maintenance-free
Battery Voltage	12V / 17Ah ~ 24V / 50Ah
Constant Charging Voltage	13.8 ~ 0.2 Vdc
Shutdown Voltage	10.4 Vdc
Typical Recharge Time	7 hrs

*Specifications subject to change without prior notice