



# Solar Home System (built-in radio)

SHS-2012R-B SHS-3018R-B

## Features:

- EverExceed Micro Gel battery are designed for long life and deep cycle ability
- Built in MP3 player, radio function
- Integration:USB DC 5V and DC 12V output
- Solar independent power supply
- High photoelectric conversion efficiency
- Stable performance
- Simple installation, easy use
- Nice looking & multifunctional, tailorsolution available
- DC TV, DC Fan and inverter applicable

2Colors available: ■ (yellow) ■ (blue)



## Specification

Model		SHS-2012R-B	SHS-3018R-B
Power of solar panel		20W/18V	30W/18V
EverExceed Micro Gel Battery		12V/12AH	12V/18Ah
Solar controller		12V/5A	
Mini stereo		MP3 player, Radio function	
DC output port		2USB output port:5V/1A(max)	
		6 DC output port:12V/2A(max)	
		2 DC output port:12V/3.5A(max)	
Charging mode		Solar panel(about 8~10 hours)	
Size		The host box 330x750x170mm	
		Solar panel:350x550x20mm	Solar panel:520x545x25mm
Weight		Host box:8.5KG	Host box:10KG
		Solar panel:2.7KG	Solar panel:3.7KG
Car refrigerator	Capacity	20L	
	Voltage	12VDC with car cigarette lighter plug	
	Power	Cool 36W below the ambient temperature 20℃	
	Power	Heat 30W maximum temperature reached 65℃	
	Weight	4.3kg	
<b>Accessories</b>			
The host box(battery inside)		1pcs	1pcs
Solar panel		1pcs	1pcs
Fuse 15A		2pcs	2pcs
12V/3W LED bulb with 4m cable and switch		2pcs	3pcs
12V/5W LED bulb with 4m cable and switch		2pcs	3pcs
10 in 1USB cable		1pcs	1pcs
4M one by two extension cable		1pcs	1pcs
Car refrigerator		1pcs	1pcs