

■ Smart Portable Solar Fridge Freezer

Innovation of Sun-Powered Freezers

Refrigerator Capacity: 30/40/50 Liters (32/42/52 Quarts)

 173Wh ×N



True-freezing: refrigerate or freeze to -4 F / (-20°C) with LG Compressor; no ice needed, ever.

Battery Powered: 173Wh built-in Lithium battery; stay off the grid, car port or generators

Rechargeable: solar charge (12-36V), 12V DC or 120V AC charge

Portable: easy to move anywhere with portable trolley & wheels; Green: solar powered with only 45W consumption of DC or AC power; fluoride-free insulation.

USA Company with 7 years solar related business; warranty fulfilled in USA



LG Compressor



Lithium Battery



Solar Charge



Car/Wall Charge



Name	Smart Portable Solar Fridge Freezer		
Refrigerator Capacity	32/42/52 Quarts		
Battery capacity	11.1V/15600mAh/173Wh		
Rated Current for DC	3A		
Freezer Running Time with Built-in Battery	5-12h (12H at 32°F/0°C)		
Car charging Input	DC 12V/ 8A		
Solar Panel charging Input	DC 12~36V/ 10A		
USB Output	DC1x2.1A		
Lowest Temperature	-4°F /-20°C		
Solar Charging	Fully Charge in 4 Hrs with 105W Foldable Solar Suitcase		
Low Energy Consumption	35W		
Color	Grey		
Dimensions	30L (32qt)	40L (42qt)	50L (52qt)
	25.1x15.9x15.7 in (638 x 405x399mm)	25.1x15.9x20 in (638 x 405x 509mm)	25.1x15.9x22.8 in (638 x 405x 580mm)
Weight	29.6lb (13.42Kg)	32.8lb (14.9Kg)	34lb (15.44Kg)