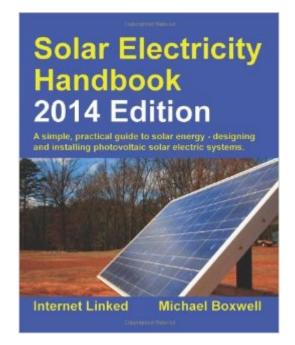
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# Solar Electricity Handbook - 2014 Edition: A Simple Practical Guide To Solar Energy - Designing And Installing Photovoltaic Solar Electric Systems





## Synopsis

Solar electricity is a wonderful concept. Take free power from the sun and use it to power electrical equipment. No ongoing electricity bills, no reliance on an electricity socket. 'Free' electricity that does not harm the planet. Of course, it is not as simple as that. Yet generating electricity from sunlight alone is a powerful resource with applications and benefits throughout the world. But how does it work? What is it suitable for? How much does it cost? How do I install it? This best selling internet-linked book answers all these questions and shows you how to use the power of the sun to generate electricity yourself. This sixth edition includes more information, with new and improved chapters for grid-tie systems and brings the book right up to date with the latest technology and information. In short, the Solar Electricity Handbook is a practical and straightforward guide to using photovoltaic solar panels. Assuming no previous knowledge, the book explains how solar panels work, how they can be used and explains the steps you need to take to successfully design and install a solar photovoltaic system from scratch. Accompanying this book is a solar resource website containing lots of useful information, lists of suppliers and on-line solar energy calculators that will simplify the cost analysis and design processes.

### **Book Information**

Paperback: 200 pages Publisher: Greenstream Publishing; 8 edition (December 6, 2013) Language: English ISBN-10: 1907670394 ISBN-13: 978-1907670398 Product Dimensions: 7.5 x 0.5 x 9.2 inches Shipping Weight: 12.8 ounces Average Customer Review: 4.2 out of 5 stars Â See all reviews (97 customer reviews) Best Sellers Rank: #546,965 in Books (See Top 100 in Books) #64 in Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Alternative & Renewable > Solar #155 in Books > Science & Math > Physics > Electromagnetism > Electricity #711 in Books > Textbooks > Science & Mathematics > Environmental Studies

### **Customer Reviews**

European primary focus but U.S. conversion information which is not going to slow you down beyond some of the strange names or wording.KEEP IN MIND THAT like computers and phones TODAY'S \$700 no contract phone that will do everything but put it's self on the charger; TOMORROW'S SOLAR ELECTRIC stuff will be cheaper better and more available. In 1965 you could have sold your \$9 Casio F91W watch for Millions to the person who has everything but a super multifunction time piece that is small and easy to operate CONSIDER THE SNOB VALUE.All solar books are like refrigerated salad dressing. There is an expiration date and it is the day the words are put into the draft. There will be no up to date book available EVER.When I needed an education I looked at colleges basic engineering coursed and quickly discovered that they were many years behind technology. SO I went to work for a company that designed stuff using components right out of the super secret components suppliers newest stuff. This was 11 years of taking manufacturers courses and it never ends. 600 million years of paleontology study is overwritten each year. You can read paleontology books 3 years old but they will be proven more wrong daily in Montana China and South America.This book will help you in BASIC THINKING AND RATIONALE. as well as provide you with direction toward the future.Knowing the function of each element and the function of electricity when it comes to handling it is critical to understanding what is and what is not.MOST of the folks who master the simply explained elements of this book will know more than the sales person selling the equipment and the elements are simple to understand.

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