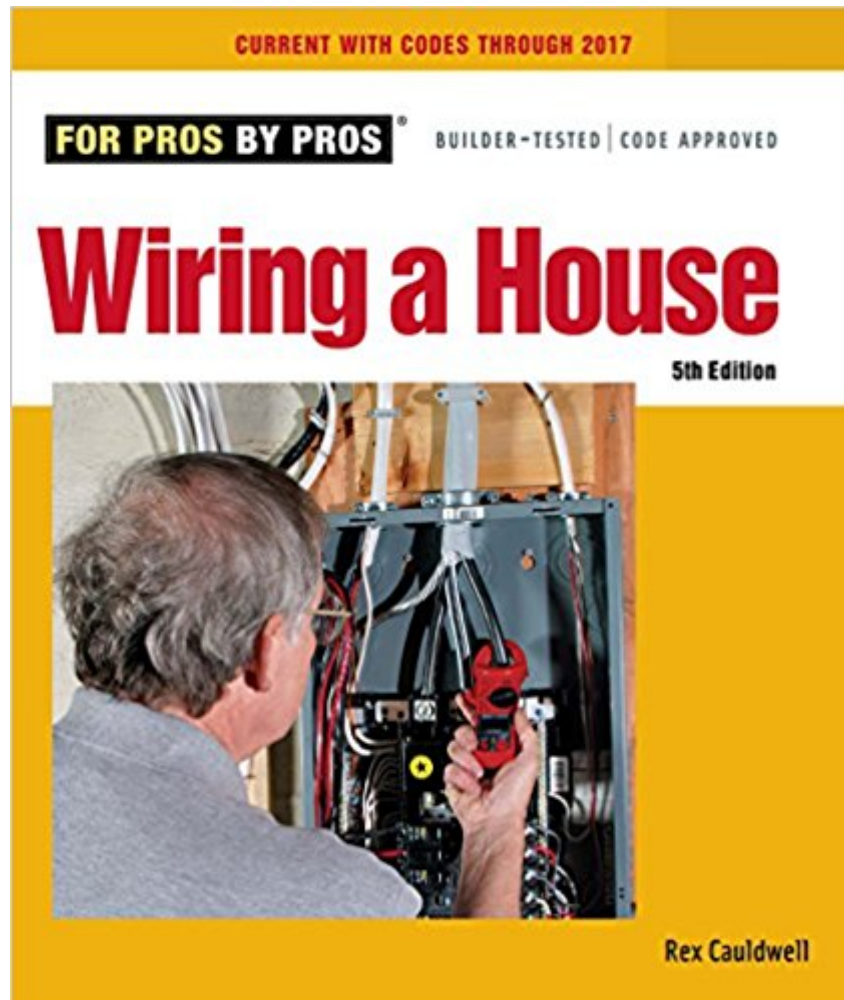




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# Wiring A House: 5th Edition (For Pros By Pros)



## Synopsis

Current with codes through 2017: For Pros By Pros: Builder Tested / Code-Approved Updated classic. Wiring a House: 5th Edition, is a must-have reference on home wiring – an essential for homeowners, electricians, and apprentices. You'll find all the information is updated to the latest electrical code and contains significant revisions that impact residential work, including: Expanded AFCI and GFCI protection in homes New approaches to ensure the safety of photovoltaic (PV) electrical systems New methods to distribute low voltage power New DC provisions designed to save energy lost in conversion from AC Updated to the 2014 NEC (current through 2017) Written in plain language. Author Rex Cauldwell shares his wealth of experience in a simple, straightforward manner. He covers all the basics from idiot-proof advice on how to keep track of your tools – to cart them in bins in a little red wagon – to the highly technical aspects of wiring, and tried-and-true industry tips. Current and accurate information. Wiring a House is a comprehensive guide written by a master electrician with over 37 years of experience. An indispensable reference for keeping pros up-to-date, it also provides apprentices and homeowners an accessible reference with the latest information: 350 full-color photographs 120 instructive illustrations Plus information on lighting, inverters, and electrical vehicle chargers.

## Book Information

Series: For Pros By Pros

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Average Customer Review: 4.7 out of 5 stars 132 customer reviews

Best Sellers Rank: #20,318 in Books (See Top 100 in Books) #11 in [Books > Crafts, Hobbies & Home > Home Improvement & Design > How-to & Home Improvements > Electrical](#) #31 in [Books > Engineering & Transportation > Engineering > Construction](#) #63 in [Books > Engineering & Transportation > Engineering > Electrical & Electronics](#)

## Customer Reviews

A third generation tradesperson, Cauldwell is both a master electrician and master plumber.

Cauldwell has an A.A.S. degree in Electronic Engineering and his books "Wiring a House" and "Inspecting a House" are popular industry standards. He is also the author of "For Pros by Pros: Plumbing."

Even though it scares my grandma, this book has given me the confidence to rewire my house. One star taken off because there is the occasional topic I need further clarification on and have to research.

Practical analysis of current code and explanationWell done, worth the money for those us that no how to wire, and need refresher due to primarily not being active in the trade for many years

I'm a homeowner who is getting ready to re-wire a home. I have the 4th edition of this book and decided to get the updated 5th addition since it includes updates for the 2014 NEC code cycle, which my area has adopted (I still have to look up the local amendments). This is a good book for a homeowner who is going to be wiring/re-wiring a house, or someone who is learning about electrical installations. It is not a substitution for knowing the NEC or hiring a qualified electrician, but is a good reference. There are other books that I have to supplement this resource, such as a copy of the NEC, the Black and Decker "Complete guide to wiring" as well as some older reference materials. This book by far has a lot of good tips, tricks, and experience packed in that the other books do not contain. Couple notes: (- 1/2 star) One of the key points in chapter 6 is a note about shop tools and freezers not being permitted to be in front of GFCI receptacles, but there is no elaboration on this bullet point in this chapter, nor in the GFCI Chapter. Also the stocking up section would be much better if he used total footage for the supplies rather than the number of rolls (since 1000' rolls of 12/2 and 14/2 wire are sold). Maybe a note about using these 1000' spools in comparison to the 250' rolls would be helpful too. (- 1/2 star) With expanded use of AFCI in the 2014 NEC, some areas of the home (specifically the Kitchen) require both AFCI and GFCI protection, and there are no tips, sage advice, or strategies outlined on this topic, which is disappointing given that there is so much other good, useful and handy tips he provides. Perhaps due to the lack of actual installations that he has 1st hand experience with. Overall: I do recommend this to anyone involved with building, remodeling, or retrofitting a home's wiring system. The technical information you can find in most how-to books, like the Black and Decker book, or the Wiring 1-2-3 book from home depot. This book really shines when it comes to the knowledge, tips, and tricks that Rex shares as part of his experience from being an electrician. It also has a comprehensive chapter on Grounding,

which is more detailed than any other book I've seen to date.

Great book, clearly explained step by step.

A good book that is very helpful. Be prepared for lots of reading though. I was planning on a quick job, then found myself reading a bunch of background and related material for safety and to increase my general knowledge. I would recommend the book to anyone planning on electrical work

Best book on residential electrical wiring I've ever encountered. It's great for the DIY crowd and professionals alike. I read a previous edition via my local public library, and I recently purchased this more recent edition. It's an excellent addition to my home improvement resources. The real-world stories and tips as learning points are very much appreciated. So much better than books that talk about everything under ideal conditions without any regard for the actual amount of time and effort involved.

EXCELLENT BOOK! We are completely renovating our home. I have 3 other books, but this is my favorite. I highly recommend it. It is easy to read and wonderful pictures. Don't hesitate to buy it!

In depth writing yet easy to follow. Well worth buying.

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