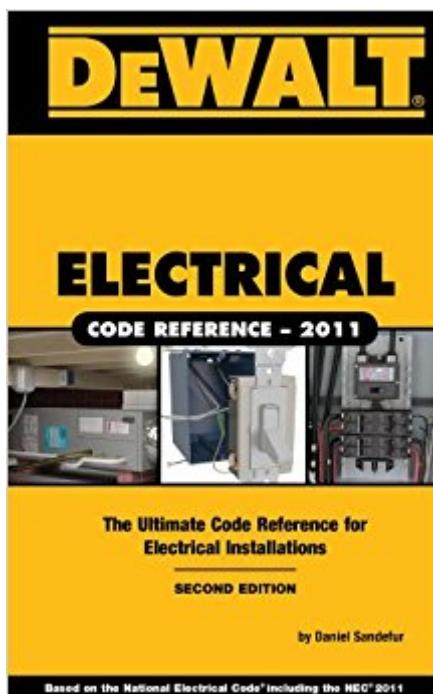


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# DEWALT Electrical Code Reference: Based On The 2011 National Electrical Code (DEWALT Series)



## Synopsis

Transform complex residential electrical installation requirements into practical, simple, easy-to-understand concepts - all with a tool designed to meet the needs of anyone from the average homeowner to the experienced electrician! The DEWALT Electrical Code Reference, Second Edition: Based on the 2011 National Electrical Code examines all aspects of residential wiring, beginning with the rough-in stages and finishing with the final trim out. It explores each room of the house in detail, including receptacle placement, smoke detector installation, stairwells, and crawl spaces. The book's thorough coverage also expands to address grounding and bonding requirements, HVAC circuits, GFCI and AFCI requirements, and even voltage drop calculations. Enhancing this content are the book's powerful features and important learning tools: worksheets to simplify advanced load calculations, clear, straightforward diagrams for wiring devices, and code references that highlight critical NEC 2011 requirements. The end result is a resource that will set the stage for readers to perform safe, accurate residential wiring installations.

## Book Information

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## Customer Reviews

This book starts out with this caution:"The DEWALT Electrical Code Reference is not a formal code interpretation and is not intended to replace the code. You will need a copy of the 2008 and 2011 NFPA 70 National Electrical Code (NEC) to check all references given in this book."The book goes

on to say that this book is designed to help the reader to understand some but not all of the phases of electrical installations. It also points out that there might be other ways of doing the jobs outlined in the book as well as local codes which must be considered alongside what is shown in this book and National Code. Having said that, I will say that this book is well laid out, with illustrations and outlines done very well. Some knowledge of electrical installation is necessary to use this book- if you know nothing or very little, it may not be for you. Here is a list of what you will find covered in this book:-General Terms and Definitions-Basic Electrical Equipment-Receptacle

Requirements-Common Wiring Methods (1 pole, 3way and 4 way switches, 120 volt, 4 wire 240 volt, lighting fixture,& Ceiling Fan w/ light)-Sizing Branch Circuits-Basic Wiring Requirements and Techniques-Box Fill-Temporary Service-Smoke Detectors-Bedroom-Kitchen, Eating Area, Dining Room-Living Room, Bonus Room-Hallway, Stairwell-Laundry Room-Bathroom(includes hydromassage bathtub)-Garage-Unfinished Basement-Storage Area-Outside Lighting and Receptacles-Crawl space-HVAC-Workspace-Feeders and Services-Service Grounding-Detached Buildings-Load Calculations-Useful Formulas(Ohm's Law, Voltage Drop, symbols and abbreviations)On each page of a job- there are photos and/or illustrations that are clearly marked, with step by step instructions and code references for each step so you can look it up if necessary in the code book. At the bottom of every page is a reference box which tells you what you should know about before doing the job on the page. Sometimes it refers you to other pages. The book itself is like larger paperback book in size but it is spiral bound and pages are thick and plastic coated so it will be easy to clean if necessary and protected from light water damage. It will also be easy to carry in a vehicle or leave in a storage area to take to job sites.

This is an excellent guide for the handyman electrician that knows what he is doing but wants to ensure that he is always in compliance with the code. Probably not complete enough for an industrial electrician, but great for residential use.

This works as a reference book. As others have mentioned there is a misprint at the very beginning where some pages are upside down. They are also CUT on the wrong sides, so yes you can unbind and rebind those pages, but they will still face the wrong way. I like the illustrated examples and pictures, and they do cover most homeowner common-use cases.

I used this book to re-wire my entire fire damaged (as in DESTROYED) house, and the electrical inspector actually said I did a better job than many electricians! Nothing beats a professional though,

so for those not interested in tackling their own electrical, this book would ALSO be useful for keeping your electrical contractor honest and in-check. Very plain and easy to understand, with pictures of the various areas of the home (bedrooms, kitchens, utility rooms, etc) summarizing the requirements. BE SURE you get the latest edition...seems like codes are constantly changing.

Excellent summary of the important parts of the NEC. Much better than spending the absurd amount of money on a copy of the NEC itself. The book is well-organized and the various topics clearly explained.

I bought this book because it was required for a class I am taking in collage. But after receiving it, I was very happy. It is well laid out, easy to find information and written in a manner that is easy to understand with lots of photos. I will have the chance to sell the book back, but I am planning to keep this book for my library. It is not a complete code book, so if you are doing major electrical work you will need a more in depth book for that, but overall it is a great book for common issues. Love the spiral binding, and the heavy pages. Should last for many years.

This is a very basic book. Not what I thought I was buying. While it would be good for a novice, I wouldn't advise this book for a seasoned electrician. I am very happy with DeWalt tools, but a bit disappointed with the book.

This is a great little book. It contains illustrated summaries of electrical code requirements for most situations you might encounter when wiring a house. The requirements are organized in a very logical way. It starts out with common wiring information that applies to every room in the house, and then goes into more specific requirements that apply to individual rooms or appliances. For each page, the code requirements relating to that area are presented in a tabular format, with references to the exact section of the NEC that each point comes from. It also highlights certain requirements that are new or changed in the 2011 version of the NEC. The size and composition of the book makes it ideal to have around while working on a project. The book has durable pages that should be able to survive plenty of use, and its metal ring binding means that the book can stay open on a particular page without being held. This is probably not a book you would use to learn about home electrical work for the first time. *Wiring a House (4th Edition)* is a book I personally recommend for that purpose instead. However, once you understand the basics, this reference can be a great tool to make sure you remember all the details when you're actually doing the work.

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