

Access Free Hand Carried Qrp  
Antennas Simple Antennas And  
Accessories To Operate From  
*Hand Carried Qrp*

*Antennas Simple*

*Antennas And*

*Accessories To*

*Operate From Almost*

*Anywhere*

**Radio amateurs love building antennas. Building on the top-selling Hand-carried QRP antennas, this practical manual describes more than thirty portable antennas and accessories to build and try. And you'll find a sprinkling of reviews, ideas and theory articles. With the basics covered in the first volume, More Hand-**

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**carried QRP antennas gets straight down to business with descriptions of over thirty antenna projects. There are also some background articles and ideas for the antenna experimenter. Complementing the lower-HF focus of the first volume, More Hand-carried QRP antennas devotes more attention to upper HF, VHF and UHF antennas. But you'll still find projects for bands down to 1.8 MHz. Everything presented has been built and tested by the author over almost 30 years of successful QRP activity. More Hand-carried QRP antennas is available in ebook format with a paperback edition coming soon.**

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**It's the author's seventh book, following on from popular previous titles for QRP operators, antenna builders, radio beginners and more. Amateur radio has an almost endless number of facets. Some are a century old while others only became possible this year. What is out there now and how do you start? Both questions are answered in 99 things you can do with Amateur Radio, a new book by Peter Parker VK3YE. 99 things you can do with Amateur Radio is an ideal primer for the beginner. It tells you things your class instructor probably didn't have time to cover. Try some of the facets suggested. Be**

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**amazed with what you can do  
even with an entry-level licence  
and simple equipment.**

**Newcomers to radio aren't the  
only ones to benefit. If you've  
been licensed for a while 99  
things you can do with Amateur  
Radio makes a good refresher  
on new modes and challenges  
now available. Each specialty  
has a page. Included is an  
overview, description and advice  
on obtaining further information.  
The writing is clear and many  
pictures are provided. It doesn't  
have to be read from start to  
finish. Instead you can start at  
any page. This makes it ideal to  
read while in the shack or on  
your portable device when**

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**you've got a few minutes to kill.**

**99 things you can do with**

**Amateur Radio is an ebook**

**readable on most devices. It's**

**the author's fourth, following on**

**from the top-selling Minimum**

**QRP, Hand-carried QRP**

**Antennas and Getting back into**

**Amateur Radio titles.**

**SolderSmoke is the story of a**

**secret, after-hours life in**

**electronics. Bill Meara started**

**out as a normal kid, from a**

**normal American town. But**

**around the age of 12 he got**

**interested in electronics, and he**

**has never been the same. To**

**make matters worse, when he**

**got older he became a diplomat.**

**His work has taken him to**

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**Panama, Honduras, El Salvador, the Spanish Basque Country, the Dominican Republic, the Azores islands of Portugal, London, and, most recently, Rome. In almost all of these places his addiction to electronics caused him to seek out like-minded radio fiends, to stay up late into the night working on strange projects, and to build embarrassingly large antennas above innocent foreign neighborhoods. SolderSmoke takes you into the basement workshops and electronics parts stores of these exotic foreign places, and lets you experience the life of an expatriate geek. If you are looking for restaurant or**

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hotel recommendations, look elsewhere. But if you need to know where to get an RF choke re-wound in Santo Domingo, SolderSmoke is the book for you. SolderSmoke is no ordinary memoir. It is a technical memoir. Each chapter contains descriptions of Bill's struggles to understand (really understand) radio-electronic theory. Why does  $P=IE$ ? Do holes really flow through transistors? What is a radio wave? How does a frequency mixer produce sum and difference frequencies? If these are the kinds of questions that keep you up at night, this book is for you. Finally, SolderSmoke is about

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**brotherhood. International, cross-border brotherhood. Through the SolderSmoke podcast we have discovered that all around the world, in countries as different as Sudan and Switzerland, there are geeks just like us, guys with essentially the same story, guys who got interested in radio and electronics as teenagers, and who have stuck with it ever since. Our technical addiction gives us something in common, something that transcends national differences. And our electronics gives us the means to communicate. United by a common interest in radio, and drawn closer together by means of the internet, we form an**



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**"International Brotherhood of  
Electronic Wizards."**

**Antentop 01 2006**

**SolderSmoke**

**ARRL's Low Power**

**Communication**

**Hand-Carried QRP Antennas**

**Solid State Design for the Radio**

**Amateur**

**The A.R.R.L. Antenna Book**

An account of the author's 2-year  
venture along the Appalachian  
Trail.

This book includes useful tips  
and tricks for the configuration  
and operation of the fabulous  
Icom IC-7300 transceiver. Rather  
than duplicate the manuals  
which describe each button,

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function, and control, I have used a more functional approach. This is a "how to do it" book with easy to follow step by step instructions. The IC-7300 has created something of a revolution in the amateur radio world. With this radio, Icom provides the advantages of SDR technology in a format that is familiar for users of their earlier transceivers. Most importantly the IC-7300 has many features that were previously only available on much more expensive radios.

If you're looking for construction projects for QRP transmitters, receivers and accessories, look

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no further. Experience first-hand  
the thrill of making contacts  
using equipment that you built!

A Guide to the NanoVNA

Free E- Magazine Antentop

Testing 123

QRP Classics

Antenna Toolkit

Three Hundred Zeroes

*This book is intended  
for Radio Amateurs and  
others who want to build  
an antenna. Its  
explanations are  
detailed and simple so  
that everyone can use  
it: experienced HAM's  
can find it as a useful  
resource, beginners can*

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use it as an entrance  
Almost Anywhere

into the world of  
antennas or just to  
build an antenna they  
need. The book  
contains: \* Over 130  
antenna designs, \*  
Blueprints and  
schematics, \* All data  
needed for design, \*  
Computer simulations and  
Radiation patterns, \*  
Detailed explanations  
how to build the  
antenna, \* Simple  
explanations how the  
antenna works, \* Only  
simple mathematical  
equations. What is

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covered: \* All the most  
Almost Anywhere

popular and most  
practical antennas, \*  
Antennas for all the  
popular Bands and uses, \*  
Matching Circuits and  
BalUns, \* All the popular  
connectors, \* Cables and  
their properties Bands: \*  
Entire HAM from 160m to  
23cm \* WiFi 2.4GHz and  
5GHz \* GSM

**THE DEFINITIVE ANTENNA  
REFERENCE--FULLY REVISED  
AND EXPANDED!** Design and  
build your own antennas  
with the help of this  
unique guide. Updated  
and revised to provide

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*clear answers to  
questions frequently  
asked by hobbyists and  
electronics technicians,  
Practical Antenna  
Handbook, Fifth Edition  
blends theoretical  
concepts with hands-on  
experience--requiring  
only high school  
mathematics Reorganized  
to flow logically from  
broad physical  
principles to specific  
antenna design and  
construction techniques,  
the book begins by  
covering the  
fundamentals. Then the*

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*half-wave dipole is discussed both as an excellent antenna in its own right and as a conceptual tool for predicting the performance of other designs. Transmission line impedance matching techniques--and a companion Smith chart tutorial--lead into "must have" accessories for tuning, monitoring, and troubleshooting antenna system performance. Other tools, such as antenna modeling software and*

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network analyzer add-ons  
Almost Anywhere

for PCs and Macs, are  
addressed, and  
concluding chapters  
offer fresh insights  
into support structures  
and installation

techniques. NEW TOPICS  
COVERED INCLUDE:

Characteristics of all-  
driven and parasitic  
arrays Beverages and  
small MF/HF receiving  
loops Top-loaded shunt-  
fed towers and other  
verticals Theory and  
design of Yagi beams  
Effect of real ground on  
propagation and antenna



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patterns, impedance, and  
Almost Anywhere

efficiency Lightning  
protection and four  
kinds of ground systems  
Zoning and restrictive  
covenants **COVERS A WIDE  
VARIETY OF ANTENNAS:**

Dipoles and inverted-Vs  
Quads, delta, and NVIS  
loops Wire arrays

(bobtail curtain, half-  
square, rhombic)

Verticals and shunt-fed  
towers Rotatable Yagi  
beams MF/HF receiving  
antennas (flag, pennant,  
K9AY, Beverage) Mobile  
and portable antennas  
VHF/UHF/microwave

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antennas And many more  
Almost Anywhere

GO TO [WWW.MHPROFESSIONAL.COM/CARR5](http://WWW.MHPROFESSIONAL.COM/CARR5) FOR:

\* Tables of worldwide geographic coordinates and antenna dimensions vs. frequency

\* Supplier updates \*

Author's blog \*

Additional photographs and schematics \*

Links to tutorials and specialized calculators

**ANTENTOP** is FREE e-

magazine, devoted to

antennas and amateur

radio. Antentop Magazine

devoted to Antenna

Theory and Practice,

Operation in the Air,

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*Practice of the Ham*

*Radio. However the  
magazine will be useful  
to all who involved in  
radio communications.*

*Antentop is published at  
<http://www.antentop.org>.*

*It is a hard copy of the  
magazine. CONTENTS of*

*ANTENTOP 02 2010*

*Antenna  
TheoryAperture Antennas*

*- Part I: HF- Antenna*

*PracticeGrounded and*

*Underground Antennas:*

*Underground Antennas in*

*Russia: Russian Military*

*Antennas. Some Data:*

*Conical Windom Antenna:*

*Small Vertical for the*

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80- meter Band:  
Almost Anywhere

**Multiband Asymmetrical**

**Dipole Antennas:**

**Asymmetrical I.V. for  
the 80 and 40- meters:**

**Vertical Inverted L for  
the 160, 80 and 40-**

**meter Bands: EH- Antenna  
for the 160- meter Band:**

**EH- Antenna from 1928:**

**Magnetic Loop from the  
1928: Low Noise HF-**

**Antenna:TV- Antennas TV-  
Antenna from Reused Beer**

**Cans: Unusual TV-**

**AntennaVHF/UHF -**

**Antennas Dual Band**

**Vertical for 145 and**

**430- MHz: Directional**

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**Antenna for 434- MHz:**

**Vertical ZL- Beam**

**Antenna for 430- MHz:**

**Simple Ways to Increase  
Communication Range of a**

**Hand- Held Radio: QRP -**

**TRANSCEIVER Transceiver**

**Fetter - 80: HISTORY QRP**

**Membership Certificates:**

**Soviet Spy Radio**

**"Sever" PROPAGATION Some**

**Notes about LDE from G-**

**QRP-C**

**Forum PATENTS Underground**

**Antenna: Tuning System**

**for Tower Antennas**

**The WV1W Illustrated**

**Guide to Parks on the**

**Air**

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***Stealth Antennas  
Cruising World  
Successful POTA***

***73 Amateur Radio Today***

This Harcover edition has a larger 7"x10" format with a larger print size. It has one or two more illustrations and other minor changes. Well worth the extra price in my opinion. The book includes performance checks that you can do at home without investing a lot of your hard-earned cash in expensive test equipment. Using new products from the Internet and free software in place of expensive test equipment. Later sections deal with more

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advanced testing methods which require a more serious investment in test instruments. Even if you don't want to invest money in buying a lot of equipment that you will seldom use. You can read the 'lab testing' chapters to get an appreciation of how the tests are carried out and the 'real world' situations they emulate. Are the bands dead? Or has your receiver developed a fault? Maybe your antenna system has a problem? How do you check? Why do any tests at all? Many people have been involved with the radio hobby for years and have never tested anything. But what happens

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when something does go wrong? Will you even know there is a problem? And if you do, how will you identify the cause and fix it?

Do you want to learn MORSE CODE and how to make radio contacts? If you are a Radio Amateur and follow the advice in this book, I assure you that in a few weeks you can start making REAL RADIO CONTACTS. If you are not, I will tell you how to decipher this curious form of communication. This book gathers all the information I wish I could have had when I started learning CW in a simple and easy-to-read format



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including step by step, word for word example QSOs using the language of Morse code, described with numerous variants and alternatives. FREE DOWNLOADS: study guides for your mobile phone, posters, MP3s ... and more from the website. You will discover - methods,tips and tricks to optimise the way you learn Morse code. - programs to study and practice on your computer, tablet or mobile device. - abbreviations and codes. - guidelines to follow to make radio contacts. - different keys and how to use them. - templates to support your first contacts. - History, curiosities

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and more. The times have  
change...even for dots and  
dashes.

Meet the FCC RF exposure  
regulations! It's not  
complicated! Learn how to  
operate your station safely and  
legally using simple step-by-  
step ARRL worksheets and  
tables.

Measuring Amateur Radio  
Performance on a Budget

The Best QRP Projects from  
QST and the ARRL Handbook

Lessons of the Heart on the  
Appalachian Trail

Build Your Own Transistor  
Radios

Neurobiology of Chemical  
Communication

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New Step-By-step Manual, from  
Almost Anywhere. by EA7HYD

***More Hand-carried QRP***

***Antennas Simple Antennas and  
Accessories to Operate from Almost  
Anywhere***

***The contents of this book are mostly  
aimed at the amateur radio  
beginner and aspiring ones.***

***Therefore, this book provides  
answers to basic questions like:***

***What is the best HF antenna for my  
needs and location? What type of  
stand-alone antenna tuner should I  
use and which should I avoid? How  
can I hide my HF antenna from the  
neighbors and still get acceptable  
performance from it? What about  
lightning protection? This book will***

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*supply immediately useful answers to the above questions and many more. A properly designed and installed amateur radio HF antenna system can potentially make the humblest ham radio equipment perform like stations worth thousands of dollars. We are confident that the antenna experimenter will find the information given here priceless. Furthermore, any ham radio operator, armed with the information this book contains, will become a much better informed buyer of commercially made HF antenna systems and accessories. This special compendium edition is published in response to ham radio*

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*operators who wrote to ask that all the basic information, on and related to amateur radio HF antennas, be made available in one book instead of four, arguing that it would be more convenient. The author and publisher agree.*

*Therefore this edition contains the complete four-book series on Amateur Radio HF Antennas published by Claude Jollet, VE2DPE.*

*Joe Carr has provided radio amateurs and short-wave listeners with the definitive design guide for sending and receiving radio signals with Antenna Toolkit 2nd edition. Together with the powerful suite of CD software, the reader will have a*

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*complete solution for constructing or using an antenna - bar the actual hardware! The software provides a simple Windows-based aid to carrying out the design calculations at the heart of successful antenna design. All the user needs to do is select the antenna type and set the frequency - a much more fun and less error prone method than using a conventional calculator to solve formulae. The new edition has been revised to include further cases of propagation, additional antennas and also two new chapters - Small Loop Antennas (a topic of considerable interest, which has been the subject of much recent debate in the amateur radio press);*

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*and Yagi Beam Antennas (widely used at HF and VHF). The CD software has also been updated. Joe Carr's expertise in the area of antenna design is legendary. Antenna designers, whether hobbyist or technician, can be assured they need look no further than Antenna Toolkit for the complete guide to understanding the practicalities of using and designing antennas today. A complete solution for antenna design in one package. Includes free CD-ROM with state of the art software for all design calculations. The definitive guide to antenna design for radio amateurs and short-wave listeners.*

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*Receiving Antennas for the Radio  
Almost Anywhere*  
*Amateur*

*Amateur Radio HF Antennas*

*More Hand-carried QRP Antennas*

*Practical Antenna Handbook 5/e*

*Ideas and Projects for QRP*

*Blueprints and Explanations for*

*Ham and DIY Antenna Builders*

*for All Bands and Uses*

Discover a fun new hobby with helpful possibilities Get directions, talk to folks overseas, or find out whether the fish are biting Want to check out the morning news in London, help out in emergencies, or tune in to the big race? Two-way radios open up a world of possibilities - literally. This handy guide tells you about the equipment you need, fills you in on radio etiquette, shows you how to stay legal, and gives you lots of cool ideas for family-friendly radio activities.



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Discover how to \* Use the right radio lingo \*  
Choose and operate different types of radios  
\* Get a license if you need one \*

Communicate in emergencies \* Program a scanner \* Tune in to sporting events

A DIY guide to designing and building transistor radios Create sophisticated transistor radios that are inexpensive yet highly efficient. Build Your Own Transistor Radios: A Hobbyist ' s Guide to High-Performance and Low-Powered Radio Circuits offers complete projects with detailed schematics and insights on how the radios were designed. Learn how to choose components, construct the different types of radios, and troubleshoot your work.

Digging deeper, this practical resource shows you how to engineer innovative devices by experimenting with and radically improving existing designs. Build Your Own Transistor Radios covers: Calibration tools and test generators TRF, regenerative, and

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reflex radios Basic and advanced  
superheterodyne radios Coil-less and  
software-defined radios Transistor and  
differential-pair oscillators Filter and  
amplifier design techniques Sampling theory  
and sampling mixers In-phase, quadrature,  
and AM broadcast signals Resonant,  
detector, and AVC circuits Image rejection  
and noise analysis methods This is the  
perfect guide for electronics hobbyists and  
students who want to delve deeper into the  
topic of radio. Make Great Stuff! TAB, an  
imprint of McGraw-Hill Professional, is a  
leading publisher of DIY technology books  
for makers, hackers, and electronics  
hobbyists.

A technical manual describing the history,  
construction, calibration of the NanoVNA.  
Explains model differences, application and  
use of the device. 52 illustrations (photos  
and screenshots), 20 in color.

Simple Antennas and Accessories to

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Operate from Almost Anywhere  
NanoVNA Users Manual

The ARRL Antenna Compendium

Ham Radio For Dummies

W1FB's QRP Notebook

Global Adventures in Wireless Electronics

Whether through choice or circumstance, more radio amateurs than ever before are enjoying portable operating. Suitable equipment is widely available but what about antennas? Manufactured antennas exist but only some suit lightweight portable activity. And, it's easy to overpay for something that's too heavy and too lossy for successful QRP. Hand-carried QRP antennas takes the mystery out of portable antennas. After inviting you to assess your needs,

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it discusses the pros and cons of popular types. Its style is brisk and practical with almost no maths. Many ideas for cheap but good materials suitable for portable antennas are given. Beginners and those returning to radio after a break should especially find this section handy. Finally there's construction details on a variety of simple but practical antennas and accessories suitable for portable operating. All have been built and tested by the author over almost 30 years of successful QRP activity. Hand-carried QRP antennas is the author's second book, following on from the top-selling Minimum QRP, released in

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Your how-to guide to become a ham Ham radio, or amateur radio, is a way to talk with people around the world in real-time, or to send email without any sort of internet connection. It provides a way to keep in touch with friends and family, whether they are across town or across the country. It is also a very important emergency communication system. When cell phones, landlines, the internet, and other systems are down or overloaded, Amateur Radio still gets the message through. Radio amateurs, often called "hams," enjoy radio technology as a hobby, but are often called upon to

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provide vital service when regular communications systems fail. Ham Radio For Dummies is your guide to everything there is to know about ham radio. Plus, this updated edition provides new and additional information on digital mode operating, as well as use of amateur radio in student science and new operating events. • Set up your radio station • Design your ham shack • Provide support in emergencies and communicate with other hams • Study for the licensing exam and choose your call sign If you're looking to join a college radio club or just want to learn the latest tips and tricks, this book is a helpful reference guide to beginners, or those who

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have been "hams" for years. Intraspecific communication involves the activation of chemoreceptors and subsequent activation of different central areas that coordinate the responses of the entire organism—ranging from behavioral modification to modulation of hormones release. Animals emit intraspecific chemical signals, often referred to as pheromones, to advertise their presence to members of the same species and to regulate interactions aimed at establishing and regulating social and reproductive bonds. In the last two decades, scientists have developed a greater

understanding of the neural processing of these chemical signals. Neurobiology of Chemical Communication explores the role of the chemical senses in mediating intraspecific communication. Providing an up-to-date outline of the most recent advances in the field, it presents data from laboratory and wild species, ranging from invertebrates to vertebrates, from insects to humans. The book examines the structure, anatomy, electrophysiology, and molecular biology of pheromones. It discusses how chemical signals work on different mammalian and non-mammalian species and includes chapters on insects,



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Drosophila, honey bees, amphibians, mice, tigers, and cattle. It also explores the controversial topic of human pheromones. An essential reference for students and researchers in the field of pheromones, this is also an ideal resource for those working on behavioral phenotyping of animal models and persons interested in the biology/ecology of wild and domestic species.

RF Exposure and You

99 Things You Can Do with

Amateur Radio

Amateur Radio

The Radio Amateur's Hand Book

A Hobbyist's Guide to High-

Performance and Low-Powered

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Radio Circuits  
AntenTop 02 2010

Ham radio operators: Have more fun  
in your hobby with successful Parks  
On The Air activations.

The premiere volume includes articles  
on a multiband portable, quads and  
loops, baluns, the Smith Chart, and  
more.

The Radio Amateurs' Journal  
MORSE CODE. How to Learn and  
Make Radio Contacts

QST

QRP Notebook

The Radio Today Guide to the Icom  
IC-7300

QRP Basics