

Basic Stamp 2 Programming Guide

STAMP 2 Communications and Control Projects Thomas Petruzzellis 2003-01-01 Accompanying CD-ROM includes the BASIC Stamp programming manual (version 1.8) and appendices in PDF format as well as the BASIC STAMP 2 program and additional programs for other projects.

BASIC Stamp Programming Manual Parallax, Inc. Staff 2000

Robot Builder's Bonanza, 5th Edition Gordon McComb 2018-12-14 The bestselling guide to hobby robotics—fully updated for the latest technologies! Learn to build your own robots using the hands-on information contained in this thoroughly revised TAB guide. Written by the “godfather of hobby robotics,” the book clearly explains the essential hardware, circuits, and brains and contains easy-to-follow, step-by-step plans for low-cost, cool robotics projects. Robot Builder’s Bonanza, Fifth Edition contains more than two dozen new projects for hobbyists of all ages and skill levels. The projects are modular and can be combined to create a variety of highly intelligent and workable custom robots. Discover how to: •Wire up robotics circuits from common electronic components •Get up and running building your own robots •Attach motors, wheels, legs, arms, and grippers •Make your robots walk, talk, and obey commands •Build brains from Arduino, BBC Micro:bit, Raspberry Pi, and other microcontrollers •Incorporate touch, proximity, navigation, and environmental sensors •Operate your ‘bot via remote control •Generate sound and interpret visual feedback •Construct advanced robots that can see light and follow pre-drawn paths!

CQ 2001

The ARRL Handbook for Radio Amateurs, 2003 American Radio Relay League 2002 Includes a searchable index of QST product reviews, a database on over 1000 equipment and parts suppliers, and several other programs.

73 Amateur Radio Today 1996

BASIC Stamp Claus Kuhnel 2000-08-17 BASIC Stamp: An Introduction to Microcontrollers introduces microcontroller theory using the Parallax BASIC Stamp I, II, and IIsx. The BASIC Stamp microcontroller is based on Microchip's PIC hardware with some modifications and is very approachable for beginning users. Once the basic theory is established, BASIC Stamp, 2/E walks the reader through applications suitable for designers as well as the home hobbyist. These applications can be used as is or as a basis for further modifications to suit specific design needs. BASIC Stamp, 2/E thoroughly explains the hardware base of the BASIC Stamp microcontroller including internal architecture, the peripheral functions, as well as providing the technical data sheets for each kind of chip. The authors also explain the BASIC Stamp development systems including DOS and Windows-based tools in tremendous detail. As an added feature, BASIC Stamp, 2/E includes full instructions for using PBASIC programming and formatting. The book provides many specific applications for microcontroller use, complete with programming instructions, including: single instructions, multiple instructions, interfacing directions, and more complex applications such as motion detection, light measurement, and home automation. - Provides a keystone for the introductory level of the Newnes microelectronics titles - Introduces PIC microcontroller operation - Demonstrates applications for designers and hobbyists

The Technology Teacher 2001

Programming and Customizing the Basic Stamp Scott Edwards 2001-04-11 CLASSIC GUIDE TO CUSTOMIZING BASIC STAMP FOR HOBBYISTS AND DESIGNERS If you want to take advantage of the popular PIC Microcontroller for your electronics projects, but are intimidated by the programming involved, your worries are over. Programming and Customizing the Basic Stamp, Second Edition gives you a comprehensive tutorial on the easy-to-use BASIC Stamp single-board computer, which runs a PIC Microcontroller, and doesn't require you to do any assembly language programming. This new edition moves you briskly from electronic foundations through BASIC Stamp "Boot Camps" and an intelligent traffic signal simulation to build a robotic bug with whisker sensors, a time/temperature display, and a data-logging thermometer. Written by Scott Edwards, the original author of the widely read "Stamp

Applications" column for Nuts & Volts magazine, this easy-to-follow reference includes a CD that gives you all the IBM-compatible software tools necessary to begin developing Stamp applications.

The Microcontroller Application Cookbook Featuring the BASIC Stamp 2 Matt Gilliland 2000-12-07

Digest of Public General Bills and Resolutions Library of Congress. Congressional Research Service 1988

Programming Robot Controllers Myke Predko 2003 * Details the PICmicro microcontroller * Covers designing the robot system, software development, and advanced programming * Explains microcontroller connections

Arduino Robot Bonanza Gordon McComb 2013-04-19 Create high-tech walking, talking, and thinking robots "McComb hasn't missed a beat. It's an absolute winner!" -GeekDad, Wired.com Breathe life into the robots of your dreams—without advanced electronics or programming skills. Arduino Robot Bonanza shows you how to build autonomous robots using ordinary tools and common parts. Learn how to wire things up, program your robot's brain, and add your own unique flair. This easy-to-follow, fully illustrated guide starts with the Teachbot and moves to more complex projects, including the musical TuneBot, the remote-controlled TeleBot, a slithering snakelike 'bot, and a robotic arm with 16 inches of reach! Get started on the Arduino board and software Build a microcontroller-based brain Hook up high-tech sensors and controllers Write and debug powerful Arduino apps Navigate by walking, rolling, or slithering Program your 'bot to react and explore on its own Add remote control and wireless video Generate sound effects and synthesized speech Develop functional robot arms and grippers Extend plans and add exciting features

PIC Robotics: A Beginner's Guide to Robotics Projects Using the PIC Micro John Iovine 2001-12-21 Here's everything the robotics hobbyist needs to harness the power of the PICMicro MCU! In this heavily-illustrated resource, author John Iovine provides plans and complete parts lists for 11 easy-to-build robots each with a PICMicro "brain." The expertly written coverage of the PIC Basic Computer makes programming a snap -- and lots of fun.

Programming and Customizing the PIC Microcontroller Michael Predko 1998 Microchip's PIC microcontroller is rapidly becoming the microcontroller of choice throughout the world. This hands-on tutorial and disk provide everything electronic designers, engineers, and advanced hobbyists need to tap the power of this invaluable chip: the most complete description of PIC available; over 30 experiments and ten complete PIC application projects; a full set of DOS and Windows PIC development tools; reusable source code; and a complete PIC application program that can easily be tailored to the reader's needs.

An Experimental Investigation of Direct Injection for Homogeneous and Fuel-stratified Charge Compression Ignited Combustion Timing Control Craig David Marriott 2001

Electronics Now 1997

Electronics All-in-One For Dummies Doug Lowe 2017-02-06 A comprehensive collection of 8 books in 1 offering electronics guidance that can't be found anywhere else! If you know a breadboard from a breadbox but want to take your hobby electronics skills to the next level, this is the only reference you need. Electronics All-in-One For Dummies has done the legwork for you — offering everything you need to enhance your experience as an electronics enthusiast in one convenient place. Written by electronics guru and veteran For Dummies author Doug Lowe, this down-to-earth guide makes it easy to grasp such important topics as circuits, schematics, voltage, and safety concerns. Plus, it helps you have tons of fun getting your hands dirty working with the Raspberry Pi, creating special effects, making your own entertainment electronics, repairing existing electronics, learning to solder safely, and so much more. Create your own schematics and breadboards Become a circuit-building expert Tackle analog, digital, and car electronics Debunk and grasp confusing electronics concepts If you're obsessed with all things electronics, look no further! This comprehensive guide is packed with all the electronics goodies you need to add that extra spark to your game!

STAMP 2 Communications and Control Projects Thomas Petruzzellis 2003-03-21 * The perfect

resource for hobbyists who've been searching for an opportunity to incorporate the versatile STAMP II controller into their projects * Step-by-step guidance needed to build, program, and customize 20 great communications-specific projects using the BASIC STAMP microprocessor * Teaches both building and programming with an emphasis on customization * Projects range from simple serial communications to complex, 12-channel, web-based alarm reporting * CD-ROM includes all the software, photos, and schematics needed to build the projects

Electronics For Dummies Gordon McComb 2005-02-22 Want to hook up your home theater system? Want to fix it so your garage band rocks the neighborhood? Want to solder the faulty wire on your old phonograph so you can play those 60s albums you've kept all this time? Whether you're a do-it-yourselfer, hobbyist, or student, this book will turn you on to real-world electronics. It quickly covers the essentials, and then focuses on the how-to instead of theory. It covers: Fundamental concepts such as circuits, schematics, voltage, safety, and more Tools of the trade, including multimeters, oscilloscopes, logic probes, and more Common electronic components (e.g. resistors, capacitors, transistors) Making circuits using breadboards and printed circuit boards Microcontrollers (implementation and programming) Author Gordon McComb has more than a million copies of his books in print, including his bestselling Robot Builder's Bonanza and VCRs and Camcorders For Dummies. He really connects with readers! With lots of photos and step-by-step explanations, this book will have you connecting electronic components in no time! In fact, it includes fun ideas for great projects you can build in 30 minutes or less. You'll be amazed! Then you can tackle cool robot projects that will amaze your friends! (The book gives you lots to choose from.) Students will find this a great reference and supplement to the typical dry, dull textbook. So whether you just want to bone up on electronics or want to get things hooked up, souped up, or fixed up,...whether you're interested in fixing old electronic equipment, understanding guitar fuzz amps, or tinkering with robots, Electronics For Dummies is your quick connection to the stuff you need to know.

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