

BASIC Stamp II

SOUND

- ◆ **FREQOUT** Generate one or two sinewaves of specified frequencies (each from 0 - 32767 hz.).
- ◆ **DTMFOUT** Generate DTMF telephone tones.

EEPROM ACCESS

- ◆ **DATA** Store data in EEPROM before downloading PBASIC program.
 - READ** Read EEPROM byte into variable.
 - WRITE** Write byte into EEPROM.

TIME

- PAUSE** Pause execution for 0-65535 milliseconds.

POWER CONTROL

- NAP** Nap for a short period. Power consumption is reduced.
- SLEEP** Sleep for 1-65535 seconds. Power consumption is reduced to approximately 50 μ A.
- END** Sleep until the power cycles or the PC connects. Power consumption is reduced to approximately 50 μ A.

PROGRAM DEBUGGING

- DEBUG** Send variables to PC for viewing.

Basic Stamp Programming Manual

Doug Lowe



Basic Stamp Programming Manual:

BASIC Stamp Programming Manual ,1998 **BASIC Stamp Programming Manual** Parallax, Inc. Staff,2000

BASIC Stamp Claus Kuhnel,Klaus Zahnert,2000-08-04 This book introduces microcontroller theory using the Parallax BASIC Stamp I and II The book covers both the hardware and software aspects of the chip s operation Once the basic theory is established the majority of BASIC Stamp walks readers through applications suitable for designers as well as the home hobbyist 143 illus *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 **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 **Microcontroller Projects Using the Basic Stamp** Al Williams,2002-01-03 Complete BS2P command reference Demo projects include Internet to Stamp gateways Infrared remote controls Test instrumentation Robot motor controls Want to build an electronic game a robot or an automated manufacturing process A *Practical and Experimental Robotics* Ferat Sahin,Pushkin Kachroo,2017-12-19 Taking a completely hands on approach using cheap and easily available robotics kits Practical and Experimental Robotics provides a detailed exploration of the construction theory and experiments for different types of robots With topics ranging from basic stamp microcontrollers to biped and propeller based robots the text contains laboratory experiments examples with solutions and case studies The authors begin with a review of the essential elements of electronics and mechanics They describe the basic mechanical construction and electrical control of the robot then give at least one example of how to operate the robot using microcontrollers or software The book includes a reference chapter on Basic Stamp Microcontollers with example code pieces and a chapter completely devoted to PC interfacing Each chapter begins with the fundamentals then moves on to advanced topics thus building a foundation for learning from the ground up Building a bridge between technicians who have hands on experience and engineers with a deeper insight into the workings the book covers a range of machines from arm wheel and leg robots to flying robots and robotic submarines and boats Unlike most books in this field this one offers a

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