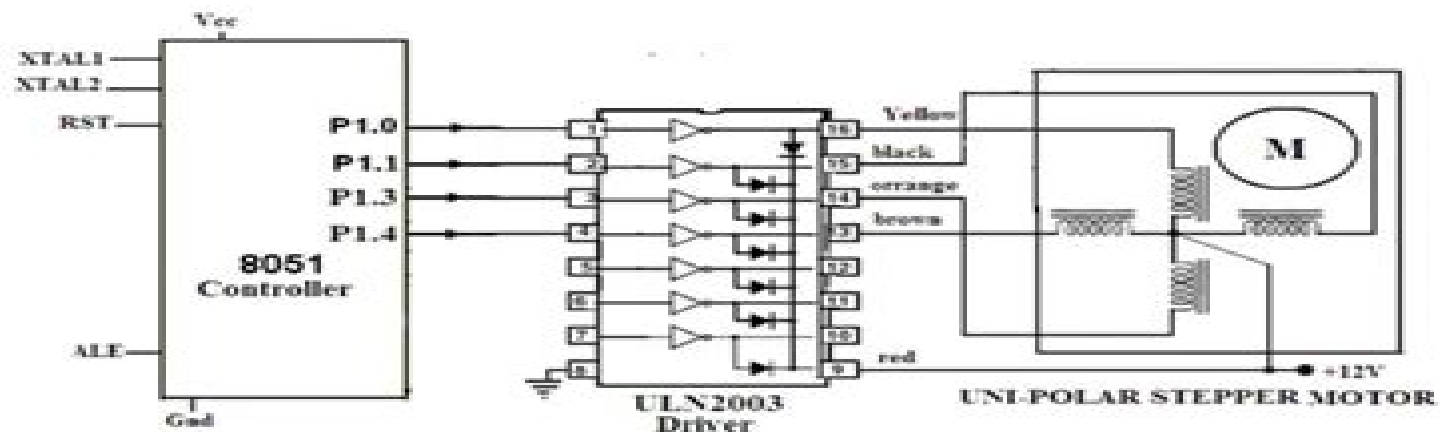


Operation

The important parameter of a stepper motor is the **step angle**. It is the minimum angle through which the motor rotates in response to each **excitation pulse**. In a four phase motor if there are 200 steps in one complete rotation then the step angle is $360/200 = 1.8^\circ$. So to rotate the stepper motor we have to apply the excitation pulse. For this the controller should send a hexa decimal code through one of its ports. **The hex code mainly depends on the construction of the stepper motor**. So, all the stepper motors do not have the same Hex code for their rotation. (refer the operation manual supplied by the manufacturer.)

For example, let us consider the hex code for a stepper motor to rotate in clockwise direction is 77H , BBH , DDH and EEH. This hex code will be applied to the input terminals of the driver through the assembly language program. To rotate the stepper motor in anti-clockwise direction the same code is applied in the reverse order.

Stepper Motor interface- Schematic Diagram (for 8051)



The assembly language program for 8051 is given below.

Stepper Motor Interfacing 8085

Mr. Rohit Manglik



Stepper Motor Interfacing 8085:

The 8085 Microprocessor K. Udaya Kumar, 2008 Designed for an undergraduate course on the 8085 microprocessor this text provides comprehensive coverage of the programming and interfacing of the 8 bit microprocessor Written in a simple and easy to understand manner this book introduces the reader to the basics and the architecture of the 8085 microprocessor It presents balanced coverage of both hardware and software concepts related to the microprocessor

Microprocessor 8085 and Its Interfacing Sunil Mathur, 2011-09 This comprehensive and thoroughly updated text now in its second edition continues to provide the complete knowledge about the Intel's 8085 microprocessors its programming and concept of interfacing of memory input output devices and programmable peripheral chips Organized in four parts Part I Chapters 1-9 covers a review of the analog and digital signals as well as hardware and software related aspects of microprocessor 8085 Part II Chapters 10 and 11 discusses memory and input output concepts analog to digital and digital to analog converters and various memory and IO address decoding techniques Part III Chapters 12-17 explains the programmable interfacing chips with extensive interfacing examples Part IV Chapters 18 and 19 presents a brief discussion on other 8 bit microprocessors along with 16 and 32 bit Intel Processors Each topic has been supported with numerous examples that will help students apply the concepts to other microprocessors in the course at advanced level This book is designed specifically for the undergraduate students of electronics and communication engineering computer science and engineering and information technology New to this Edition Chapters on Architecture and Organization of Microprocessor and Instruction Set of 8085 Microprocessor have been revised and modified substantially Multiple choice questions have been added to all the chapters *Microprocessor 8085* Godhini Prathyusha, The book gives total functioning of microprocessor and interfacing peripherals and applications The programs in assembly language also given in this book It is very useful to electronics base and degree students in A P Microprocessor (8085) Lab Manual G.T. Swamy, 2006 *8085 MICROPROCESSOR* N. K. SRINATH, 2005-01-01 This up to date and contemporary book is designed as a first level undergraduate text on micro processors for the students of engineering computer science electrical electronics telecommunication instrumentation computer applications and information technology It gives a clear exposition of the architecture programming and interfacing and applications of 8085 microprocessor Besides it provides a brief introduction to 8086 and 8088 Intel microprocessors The book focusses on microprocessors starting from 4004 to 80586 instruction set of 8085 microprocessor giving the clear picture of the operations at the machine level the various steps of the assembly language program development cycle the hardware architecture of microcomputer built with the 8085 microprocessor the role of the hardware interfaces memory input output and interrupt in relation to overall microcomputer system operation peripheral chips such as 8255 8253 8259 8257 and 8279 to interface with 8085 microprocessor and to program it for different applications **Microprocessor Architecture and Interfacing** Mr. Rohit Manglik, 2024-03-18 EduGorilla

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teaching and laboratory practice The book presents an integrated treatment of the hardware and software aspects of the 8085 and 8086 microprocessors and 8051 microcontroller Elaborated programming solved examples on typical interfacing problems and a useful set of exercise problems in each chapter serve as distinguishing features of the book **Handbook of Research on Emergent Applications of Optimization Algorithms** Vasant, Pandian,Alparslan-Gok, Sirma Zeynep,Weber, Gerhard-Wilhelm,2017-10-31 Modern optimization approaches have attracted an increasing number of scientists decision makers and researchers As new issues in this field emerge different optimization methodologies must be developed and implemented The Handbook of Research on Emergent Applications of Optimization Algorithms is an authoritative reference source for the latest scholarly research on modern optimization techniques for solving complex problems of global optimization and their applications in economics and engineering Featuring coverage on a broad range of topics and perspectives such as hybrid systems non cooperative games and cryptography this publication is ideally designed for students researchers and engineers interested in emerging developments in optimization algorithms

MICROPROCESSORS AND MICROCONTROLLERS :: ARCHITECTURE, PROGRAMMING AND SYSTEM DESIGN 8085, 8086, 8051, 8096 KANT, KRISHNA,2014-01-01 This book provides the students with a solid foundation in the technology of microprocessors and microcontrollers their principles and applications It comprehensively presents the material necessary for understanding the internal architecture as well as system design aspects of Intel s legendary 8085 and 8086 microprocessors and Intel s 8051 and 8096 microcontrollers The book throughout maintains an appropriate balance between the basic concepts and the skill sets needed for system design Besides the book lucidly explains the hardware architecture the instruction set and programming support chips peripheral interfacing and cites several relevant examples to help the readers develop a complete understanding of industrial application projects Several system design case studies are included to reinforce the concepts discussed With exhaustive coverage and practical approach the book would be indispensable to undergraduate students of Electrical and Electronics Electronics and Communication and Electronics and Instrumentation Engineering It can be used for a variety of courses in Microprocessors Microcontrollers and Embedded System Design The second edition of the book introduces additional topics like I O interfacing and programming serial interface programming delay programming using 8086 and 8051 Besides many more examples and case studies have been added **School of Bio and Chemical Engineering : Fundamentals of Microprocessor and Microcontroller** Mr. Rohit Manglik,2024-04-18 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels *Electronics and Microprocessors* P. MANIMEGALAI,2013 *Microprocessors and Microcontrollers* Atul P. Godse,Dr. Deepali A. Godse,2020-12-01 The book is written for an undergraduate course on the 8085 microprocessor and 8051

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Table of Contents Stepper Motor Interfacing 8085

1. Understanding the eBook Stepper Motor Interfacing 8085
 - The Rise of Digital Reading Stepper Motor Interfacing 8085
 - Advantages of eBooks Over Traditional Books
2. Identifying Stepper Motor Interfacing 8085
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Stepper Motor Interfacing 8085
 - User-Friendly Interface
4. Exploring eBook Recommendations from Stepper Motor Interfacing 8085
 - Personalized Recommendations
 - Stepper Motor Interfacing 8085 User Reviews and Ratings
 - Stepper Motor Interfacing 8085 and Bestseller Lists
5. Accessing Stepper Motor Interfacing 8085 Free and Paid eBooks
 - Stepper Motor Interfacing 8085 Public Domain eBooks
 - Stepper Motor Interfacing 8085 eBook Subscription Services
 - Stepper Motor Interfacing 8085 Budget-Friendly Options

6. Navigating Stepper Motor Interfacing 8085 eBook Formats
 - ePub, PDF, MOBI, and More
 - Stepper Motor Interfacing 8085 Compatibility with Devices
 - Stepper Motor Interfacing 8085 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Stepper Motor Interfacing 8085
 - Highlighting and Note-Taking Stepper Motor Interfacing 8085
 - Interactive Elements Stepper Motor Interfacing 8085
8. Staying Engaged with Stepper Motor Interfacing 8085
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Stepper Motor Interfacing 8085
9. Balancing eBooks and Physical Books Stepper Motor Interfacing 8085
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Stepper Motor Interfacing 8085
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Stepper Motor Interfacing 8085
 - Setting Reading Goals Stepper Motor Interfacing 8085
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Stepper Motor Interfacing 8085
 - Fact-Checking eBook Content of Stepper Motor Interfacing 8085
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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