

Baseline and Mid-Range PIC (6 – 14 pin) Training and Development Board

Construction and Operation Guide

This PIC development board is designed as a training environment specifically for use with the introductory Gooligum baseline, mid-range and enhanced mid-range PIC tutorials¹.

The tutorials were originally written for Microchip's Low Pin Count Demo Board, which supports 8-, 14- and 20-pin PICs, can be used easily with a PICKit 2 or PICKit 3 programmer, and provides four LEDs, a pushbutton switch and a potentiometer. As such, it's a good, simple introductory board. However, it does not support the 6-pin 10F PICs and its LEDs cannot be used directly with 8-pin PICs.

More significantly, many of the Gooligum baseline and mid-range lessons require the use of parts not included on that board, such as photocells, crystal-driven oscillator circuits, and 7-segment LED displays. Although it is possible to build all of these circuits on a breadboard, connected to the Low Pin Count Demo Board, it is a little cumbersome – especially for some of the more complex circuits.

This training board was developed to make it easy to follow the Gooligum baseline, mid-range and introductory enhanced mid-range lessons. It works with a PICKit 2 or PICKit 3 programmer, and supports all 8- and 14-pin baseline, mid-range and enhanced mid-range PICs, as well as all 6-pin 10F devices (in an 8-pin DIP package). It is fully configurable using the provided jumpers, and comes with all of the hardware needed for every introductory lesson, including all the required PICs.

It features:

- Support for all 6-pin, 8-pin and 14-pin baseline, mid-range and enhanced mid-range PICs (all 10F, 12F and 14-pin 16F devices)
- 2 × pushbuttons (including 'MCLR')
 - optional external pull-up resistor on each pushbutton
- 9 × LEDs
 - an LED is available on each 6-pin and 8-pin PIC output pin, plus pins RC0 – RC3
- 3 × 7-segment LED displays
 - configurable as a single digit or multiplexed digits
- External 32.768 kHz oscillator
 - can be configured to drive processor clock, Timer0 or Timer1
- 4 MHz resonator, 32.768 kHz crystal and resistor/capacitor for use with processor oscillator
 - 32.768 kHz crystal also available for Timer1 oscillator
- Potentiometer and 2 × photocells for use as analog inputs in comparator and ADC lessons
- Variable frequency oscillator for frequency and pulse width measurement lessons
- Piezo sounder, to demonstrate PWM outputs
- Standard ICSP connector for use with PICKit 2 or PICKit 3 programmer

¹ All baseline, mid-range, and introductory enhanced mid-range assembler and C lessons.

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Table of Contents Gooligum Electronics Midrange

1. Understanding the eBook Gooligum Electronics Midrange
 - The Rise of Digital Reading Gooligum Electronics Midrange
 - Advantages of eBooks Over Traditional Books
2. Identifying Gooligum Electronics Midrange
 - 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 Gooligum Electronics Midrange
 - User-Friendly Interface
4. Exploring eBook Recommendations from Gooligum Electronics Midrange
 - Personalized Recommendations
 - Gooligum Electronics Midrange User Reviews and Ratings
 - Gooligum Electronics Midrange and Bestseller Lists
5. Accessing Gooligum Electronics Midrange Free and Paid eBooks
 - Gooligum Electronics Midrange Public Domain eBooks
 - Gooligum Electronics Midrange eBook Subscription Services
 - Gooligum Electronics Midrange Budget-Friendly Options
6. Navigating Gooligum Electronics Midrange eBook Formats

- ePub, PDF, MOBI, and More
- Gooligum Electronics Midrange Compatibility with Devices
- Gooligum Electronics Midrange Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Gooligum Electronics Midrange
 - Highlighting and Note-Taking Gooligum Electronics Midrange
 - Interactive Elements Gooligum Electronics Midrange
- 8. Staying Engaged with Gooligum Electronics Midrange
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Gooligum Electronics Midrange
- 9. Balancing eBooks and Physical Books Gooligum Electronics Midrange
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Gooligum Electronics Midrange
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Gooligum Electronics Midrange
 - Setting Reading Goals Gooligum Electronics Midrange
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Gooligum Electronics Midrange
 - Fact-Checking eBook Content of Gooligum Electronics Midrange
 - 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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