

mikroLab for PIC

MIKROE-2005



OVERVIEW

Description

mikroLab for PIC is the essential toolkit for 8-bit PIC development for low pin-count chips. **EasyPIC v7** – perhaps MikroElektronika's most famous board – **supports more than 380 PIC MCUs**. **mikroC for PIC** is our most popular compiler and you'll be able to find a lot of free code and tutorials – as well as freelance opportunities – that use or ask for mikroC for PIC.

You also get additional accessories, and to top it all off — a license for **Visual GLCD** for free (valued at \$99).

About PIC

Low-pin count 8-bit PIC microcontrollers are the entry point for a huge number of embedded developers. It's a **widespread architecture that has been around for decades**, and is still developed by Microchip, with **new chips being designed** to address today's IoT and low power applications.

Replacing something as ubiquitous is next to impossible, so **PIC expertise will continue to be in high demand**. mikroLab for PIC will make you into an efficient and productive PIC developer.

What's in the box

[EasyPIC v7 development board](#)

[mikroC for PIC \(installation on USB flash + license activation card\)](#)

FREE BONUS: [Visual GLCD \(installation on USB flash + license activation card\)](#)

[EasyPROTO board](#)

[SmartPROTO board](#)

[EasyTEST board](#)

[Proto click](#)

Character LCD 2x16 with blue backlight

Graphic LCD 128x64 with TouchPanel

Plastic Pen for TouchPanel

DS18B20 Temperature Sensor

Wire Jumpers Female to Female (15cm length, 10pcs)

Wire Jumpers Male to Male (15cm length, 10pcs)

Wire Jumpers Female to Male (15cm length, 10pcs)

MikroElektronika Embedded Solutions



PIC Solution

- PIC Dev. Boards
- PIC Compilers
- PIC Programmers
- mikroLab Kits for PIC
- PIC Books

PIC32 Solution

- PIC32 Dev. Boards
- PIC32 Compilers
- PIC32 Programmers
- mikrolab Kits for PIC32

dsPIC Solution

- dsPIC Dev. Boards
- dsPIC Compilers
- dsPIC Programmers
- mikroLab Kits for dsPIC
- dsPIC Books

AVR Solution

- AVR Dev. Boards
- AVR Compilers
- AVR Programmers
- mikroLab Kits for AVR

STM32 Solution

- STM32 Dev. Boards
- STM32 Compilers
- STM32 Programmers
- mikroLab Kits for STM32

Tiva C Series Solution

- Tiva C Dev. Boards
- Tiva C Compilers
- Tiva C Programmers
- mikroLab Kits for Tiva C

8051 Solution

- 8051 Dev. Boards
- 8051 Compilers
- 8051 Programmers
- 8051 Books
- mikroLab Kits for 8051

FT90x Solution

- FT90x Dev. Boards
- FT90x Compilers
- FT90x Programmers
- mikroLab Kits for FT90x

Additional Software

- Visual TFT
- Visual GLCD
- Package Manager
- GLCD Font Creator
- Timer Calculator

Add-on boards

- Click Boards
- Click Packs
- mikromedia shields
- Communication

Storage

- Real Time Clock
- Display
- Measurement
- Audio & Voice
- Power Supply
- GPS
- GSM/GPRS



Support



Forum



mikroBUS



Lets make



Press



Legal



Archive



About Us



Customization

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