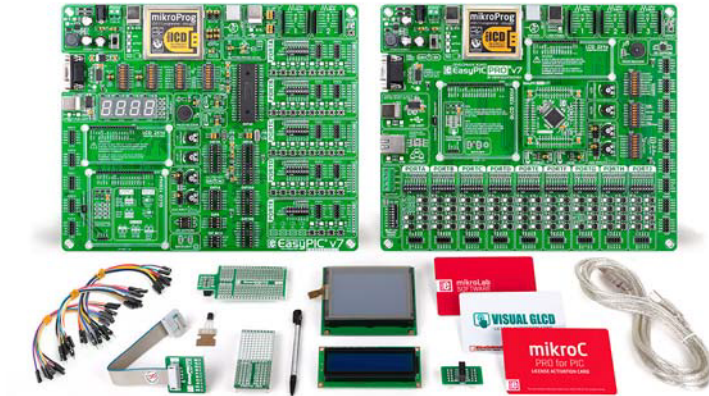


## mikroLab for PIC XL

MIKROE-2007



### OVERVIEW

#### Description

mikroLab for PIC XL is the complete solution for 8-bit PIC development, both low-pin and high-pin count. **EasyPIC v7** and **EasyPIC PRO v7** support more than 550 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

When it comes to 8-bit microcontrollers, Microchip's PIC is number one. First introduced in 1976, today there are **more than two PICs for every person on this planet**. Replacing something as ubiquitous is next to impossible, so PIC expertise will continue to be in high demand.

Even though 32-bit MCUs are getting increasingly important, 8-bit PICs are still as relevant as ever. There are many applications where anything beyond an 8-bit MCU is overkill, a waste of resources. Not only that, but engineers are actually finding new applications for this 40-year old architecture in this IoT age. And Microchip is keeping it up with the times by developing 8-bit **PICs with modern high-speed core-independent peripherals**.

### What's in the box

[EasyPIC v7 development board](#)

[EasyPIC PRO 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

DS1820 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

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