

## mikroLab for PIC L

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## **OVERVIEW**

## Description

mikroLab for PIC L is the essential toolkit for 8-bit PIC development for high pin-count chips. EasyPIC PRO v7 supports more than 155 PIC MCUs (from PIC16 and PIC18 families).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).

The EasyPIC PRO board maximises the connectivity potential of the high pin count chips, placing a large number of peripherals at your disposal. The large number of examples and libraries provided in the compiler will allow you to jump-start your development.

## 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.

