

mikroLab for PIC32

MIKROE-2011



OVERVIEW

- Description** mikroLab for PIC32 includes our **EasyPIC Fusion** board (nominated for best tool at Embedded World the year it was introduced), a mikroC for PIC32 license, additional accessories, and a free copy of **VisualTFT**, the GUI design tool.(valued at \$99)
- About PIC32** It's everything you need for developing with Microchip's **high-performance line of 32-bit MCUs based on the MIPS M4K core**. This includes PIC32MX devices, but also the new and **ground-breaking PIC32MZ family (one of fastest microcontrollers on the market with 200 MHz and 330 DMIPS)**.
- EasyPIC Fusion also supports PIC24 and dsPIC33 MCUs – giving you some additional options should you decide to branch out in the future.

What's in the box

[EasyPIC Fusion v7 development board](#)

MCU card with PIC32MX795F512L

[mikroC for PIC32 \(installation on USB flash + license activation card\)](#)

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

[EasyPROTO board](#)

[SmartPROTO board](#)

[EasyTEST board](#)

[Proto click](#)

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

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



Support



Forum



mikroBUS



Lets make



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Customization

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