



## MPLAB XC16 Compiler PRO Dongle License

Part Number: SW006022-DGL



### Product Overview:

The MPLAB® XC16 C Compiler is a full-featured, highly-optimized ANSI C compiler for all 16-bit PIC Microcontroller families. This compiler integrates into Microchip's MPLAB X IDE, is compatible with all Microchip debuggers and emulators, and runs on Windows®, Linux® and macOS®. The MPLAB XC16 PRO Compiler Dongle License unlocks the full potential and performance of all possible optimizations with the advantage of being interchangeable among workstations and highly portable – not tied to a PC or workstation. Some of its features include:

- License file is installed on a USB device
- Intended for multiple users and mobile use – plug into the workstation's USB and go
- Includes unlimited updates to new compiler versions without the need for HPA (perpetual license)
- One dongle license is needed for each compiler type – MPLAB XC8, MPLAB XC16 and MPLAB XC32/XC32++.

Replaceable for a fee – **only dongle licenses that have been registered in a my Software account are eligible**

- Register your dongle here: [www.microchip.com/mysoftware](http://www.microchip.com/mysoftware)
- Replacements can be obtained through Technical Support and can only be replaced once

For more information and documentation, go to: [www.microchip.com/mplabxc](http://www.microchip.com/mplabxc).

**Note:** This compiler license can only be used with the following versions of MPLAB X IDE and MPLAB XC C Compilers:

- MPLAB X IDE version 3.55 or later
- MPLAB XC8 C Compiler version 1.41 or later
- MPLAB XC16 version 1.31 or later
- MPLAB XC32 version 1.43 or later

**If there is a compiler license file previously installed on your workstation, remove it before using a dongle license.**

**Key Features:**

- License file is installed on a USB device
- Intended for multiple users and mobile use – plug into the workstation's USB and go
- Includes unlimited updates to new compiler versions without the need for HPA (perpetual license)
- One dongle license is needed for each compiler type – MPLAB XC8, MPLAB XC16 and MPLAB XC32/XC32++
- Replaceable for a fee with registration in my Software account

**Package Contents:**

- USB Flash drive containing an encrypted MPLAB XC16 PRO C Compiler License
- Plastic Box

**Host System Requirements:**

- MPLAB X IDE version 3.55 or later
- MPLAB XC8 C Compiler version 1.41 or later
- MPLAB XC16 version 1.31 or later
- MPLAB XC32 version 1.43 or later