

CodeWarrior Development Suite

The CodeWarrior Development Suite provides access and technical support to a multitude of CodeWarrior products. In this quick start guide, Section 1 explains how to register your CodeWarrior Development Suite. Section 2 explains how to activate and install one of your products. Section 3 describes what you are entitled to with the purchase of your CodeWarrior Development Suite, and Section 4 discusses the available purchase options. Section 5 describes the benefits of maintaining a current technical support contract, and Section 6 tells you how to access support.

NOTE: For additional information on any of the topics in this quick start, refer to the CodeWarrior Suite FAQs at [freescale.com/CodeWarriorSuitesFAQ](https://www.freescale.com/CodeWarriorSuitesFAQ).

1 Register Your CodeWarrior Development Suite

Each CodeWarrior Development Suite contains a number of CodeWarrior products. The most up-to-date information about the available products in your CodeWarrior Development Suite can be found at [freescale.com/CodeWarriorSuites](https://www.freescale.com/CodeWarriorSuites).

NOTE: You may not have access to fully license all the CodeWarrior products. Keep the above-mentioned web link handy, as it lists all the products in the differently priced levels of the CodeWarrior Development Suites (Basic, Standard and Professional).

After purchasing your CodeWarrior Development Suite, you must register the Suite Entitlement ID to access the CodeWarrior products in your CodeWarrior Development Suite. To register your CodeWarrior Development Suite:

1. Go to [freescale.com/CodeWarrior/register](https://www.freescale.com/CodeWarrior/register). If you are not already logged in to your My Freescale account, the login page will appear.

2. Enter your existing **My Freescale** account ID (email address) and password or create a new account. Freescale will associate this account with your registered products.
4. Click the **Log in** button. The **My Software Licensing Home** page appears.
5. Click the **Register Product** tab.

The screenshot shows the My Freescale website interface. At the top, there is a navigation bar with the Freescale logo and a menu with items: Products, Applications, Design Resources, Support, Sample and Buy, and About. To the right of the menu are links for Locations (中国, 日本, 韩国, 台湾), My Freescale, and Logo. Below the menu is a search bar with tabs for Keyword, Product/Parametric, and Orderable Part, and a search button. The main content area has a header with the user's email (imacodewarrior@gmail.com) and server time (02-Oct-2012 15:32:51 MST). Below this is a navigation bar with 'My Software Licensing' and 'Register Product' tabs. The 'Register Product' tab is active, showing a heading 'Register Product' and a sub-heading 'This system will allow you to register / activate your software product and retrieve your license.' Below this is a form with the label 'Enter Registration Code / Entitlement Id for your Product*' and a text input field containing 'CWP-STANDARD-NL_1-940753062'. There are two buttons: 'Continue Activation >>' and 'Submit Service Request'. At the bottom, there is a footer with links for Site Map, Terms of Use, Trademarks, Privacy, Agreement, Newsletter, Contact Us, Mobile, and Browser Compatibility, along with social media icons and a copyright notice: © 2004-2012 Freescale Semiconductor, Inc. All rights reserved.

6. Enter the Suite Entitlement ID, located on the back of your black, plastic carrier cover, in the text box and click Continue Activation.
7. If necessary, determine if your CodeWarrior Development Suite is node locked or floating by going to “How do I determine if my CodeWarrior Development Suite is Node Locked or Floating?” FAQ at freescale.com/CodeWarriorSuitesFAQ.

8. Select your HostID Type: Ethernet Address, Solaris HostID, Disk ID or Dongle ID (for node locked suites only).

NOTE: Click the question mark icon beside each Host ID option for information about how to locate the Host ID.

9. a. If you are registering a node locked license, enter the Host ID from your computer or dongle in the text box.
b. If you are registering a floating license, enter the Host ID from the server host running FLEXlm in the text box.
10. Click **Submit**. The **Product Survey** page appears.
11. Fill in product/project information on the **Product Survey** page.

My Software Licensing Register Product

Register Product

Items marked with an * are required.

* What is your product or project?

select

Please provide a detailed description of your product end use?

Character Count: 0 (Description must be limited to 250 characters)

<< Back Continue >>

12. Click **Continue**. The next page allows you to check your data.
13. Click **Continue**. The **Thank You** page appears, thanking you for registering your CodeWarrior Product.

NOTE: Retain your Suite Entitlement ID for future support questions or any issues that you may have.

2 Activate and Install One of Your Products

NOTE: To continue with product activation from the Thank You page, click the Software Licensing Home link and proceed to step 4.

To activate one of your CodeWarrior products:

1. Go to **freescale.com**
2. Log in to **My Freescale** located in upper right corner. Your personal homepage appears.
3. Under **Secure Applications**, click **Software Licensing**. **My Software Licensing Home** page appears. The **My Software Licensing Home** page lists all software products registered to your account, including Suite Entitlement ID, License Type and Technical Support expiration date.
4. Click the **License Options** button beside the appropriate CodeWarrior Suite. The **Suite Details** page appears. The **Suite Details** page shows a list of products you are entitled to license. When you activate a product, that product moves from the list of products you are entitled to license to the list of products that you have licensed.

My Software Licensing | Register Product

Suite Details

CodeWarrior Standard Suite - Perpetual Details Page

Part Number	Entitlement ID	License Type	Suite Options	Support
CWP-STANDARD-NL	CWP-STANDARD-NL_1-940753062	Perpetual-NodeLocked	Rehost Upgrade Renew Support	Submit Service Request
Date Registered: 10/02/2012 Support Expires: 10/02/2013				

Products you are entitled to license:

Description	Version	
CodeWarrior for 56800/E Digital Signal Controllers - Standard Edition	8.30	Get License
CodeWarrior for Microcontrollers (RS00HC(S)00ColdFire V1) - Standard Edition	8.30	Get License
CodeWarrior for HCS12(X) Microcontrollers - Standard Edition	5.00	Get License
CodeWarrior for ColdFire Architectures - Standard Edition	7.20	Get License
CodeWarrior for ColdFire Architectures - Linux Application Edition (Windows Hosted)	2.40	Get License
CodeWarrior for Microcontrollers (Windows Hosted, Eclipse based) - Standard Edition	10.20	Get License
CodeWarrior for Microcontrollers (Linux Hosted, Eclipse based) - Standard Edition	10.20	Get License
CodeWarrior for mobileGT Linux Application Edition (Windows Hosted)	9.00	Get License
CodeWarrior for MPC55xx/MPC56xx - Professional Edition	2.91	Get License
CodeWarrior for MPC5xx - Debug Only Edition	8.70	Get License
CodeWarrior for Power Architecture - Standard Edition (Eclipse-Windows Hosted)	10.11	Get License

5. Locate the product you want to activate.
6. Click **Get License**.
7. If the **Product Information Survey** page appears. Fill in product/project information, and click **Continue**.

The **Download and License Your Product** page appears

9. Click the **Download License (Windows)** or **Download License (Unix)** button as appropriate.
10. Save the license file, license.dat, according to instructions in the link or in your **License Activation Confirmation** email.

NOTE: Activating any product generates an email with License Activation Confirmation in the subject line. This email includes a link to the license file and instructions for successful license installation.

NOTE: The license provided when you use the Get License button is always keyed to latest version of software. Check the version number on your installed product to ensure that you have the latest version.

11. Go to the **Suite Details Page** button at the bottom of the **License your Product** page. The activated product appears in the **Products that you have licensed** section on your **Suite Details** page.



User: imacodewarrior@gmail.com Server Time: 02-Oct-2012 15:38:02 MST

[My Software Licensing](#)
[Register Product](#)

Suite Details

CodeWarrior Standard Suite - Perpetual Details Page

Part Number	Entitlement ID	License Type	Suite Options	Support
CWP-STANDARD-NL	CWP-STANDARD-NL_1-940753062	Perpetual-Nodelocked	Restart Upgrade Renew Support	Submit Service Request

Date Registered: 10/02/2012
 Support Expires: 10/02/2013

Product that you have licensed:

Description	Version	
CodeWarrior for HCS12(X) Microcontrollers - Standard Edition	05.00	Repair License Download

Products you are entitled to license:

Description	Version	
CodeWarrior for 56800E Digital Signal Controllers - Standard Edition	8.30	Get License
CodeWarrior for Microcontrollers (R508/HCS)08/ColdFire V1) - Standard Edition	6.30	Get License
CodeWarrior for ColdFire Architectures - Standard Edition	7.20	Get License
CodeWarrior for ColdFire Architectures - Linux Application Edition (Windows Hosted)	2.40	Get License
CodeWarrior for Microcontrollers (Windows Hosted, Eclipse based) - Standard Edition	10.20	Get License
CodeWarrior for Microcontrollers (Linux Hosted, Eclipse based) - Standard Edition	10.20	Get License
CodeWarrior for mobileGT Linux Application Edition (Windows Hosted)	9.00	Get License
CodeWarrior for MPC55xx/MPC56xx - Professional Edition	2.91	Get License

NOTE: You can activate any or all products within your CodeWarrior Development Suite. For each product you wish to activate, repeat steps above.

NOTE: You can download the installer for any product that you have already licensed by clicking on the Download button beside the product in the Products that you have licensed section.

If you have not already restarted your computer, restart now. The operating system reboots, which ensures that CodeWarrior IDE finds newly installed drivers.

You have successfully activated and installed one of your CodeWarrior products in your CodeWarrior Development Suite.

3 What Am I Entitled to with the Purchase of My CodeWarrior Development Suite?

With the online web licensing tool, you can rehost (move) your CodeWarrior Development Suite to another computer, repair a damaged license and obtain free product version upgrades without contacting Freescale Customer Support. For more information on these topics go to the Licensing and Registration FAQ at freescale.com/licensingFAQ to see “How do I rehost my CodeWarrior Development Suite to another computer?”, “How do I repair a damaged license?”, “How do I upgrade to a new version of the CodeWarrior products in my CodeWarrior Development Suite?” and more.

4 About the CodeWarrior Suites

Suite Levels

Three different pricing levels of CodeWarrior Development Suites are available:

1. CodeWarrior Basic Suite—Compiler upgrades to special editions, Linux® Applications Editions and Flash Programmers
2. CodeWarrior Standard Suite—Selectively-featured development suite
3. CodeWarrior Professional Suite—Full-featured development suite

You can upgrade a Basic CodeWarrior Suite to a Standard or Professional CodeWarrior Suite. You can upgrade a Standard CodeWarrior Suite to a Professional CodeWarrior Suite. For information on upgrading your CodeWarrior Development Suite to the next level, go to the “Can I upgrade my CodeWarrior Development Suite to the next level?” FAQ at freescale.com/licensingFAQ.

Node-Locked vs. Floating Licenses

CodeWarrior Development Suites can be purchased with either the node-locked or floating license model. If you chose the node-locked option, you can either lock your suite to a single computer or to a USB licensing dongle. If you chose the floating license option, you will lock your suite to a license server, and the licenses can be shared by anyone with access to the server. You will find more details about these license options at [freescale.com/licensingFAQ](https://www.freescale.com/licensingFAQ)

Annual Subscription vs. Perpetual License Model

CodeWarrior Development Suites are sold in either the Perpetual or the Annual Subscription license model.

The annual subscription option gives you access to the CodeWarrior tools and an active technical support contract for one year. With an active technical support contract, you will always have access to the newest versions of CodeWarrior. At the end of the subscription period, your

CodeWarrior tools will stop working until you renew the subscription.

The perpetual license option gives you access to permanent licenses for the CodeWarrior tools, along with a one year technical support contract, which can be renewed. As long as you maintain a current technical support contract, you will be able to access permanent licenses for the newest versions of CodeWarrior. If you allow your technical support contract to expire, you will no longer have access to new versions of CodeWarrior, but you can continue using your permanent licenses.

5 What Do I Get with a Current Technical Support Contract?

All CodeWarrior Development Suites come with one year of technical support and maintenance. The year of technical support begins on the date of registration of the suite. For the CodeWarrior Perpetual Suite, the first year of support and maintenance is included in the price of your initial purchase and must be renewed yearly to continue to receive all the benefits listed here. For the CodeWarrior Annual Subscription Suite, support and maintenance is

always bundled with the purchase of the CodeWarrior Development Suite, and the subscription itself must be renewed annually.

With a current Technical Support Contract you receive:

- Access to Technical Support via email, web and phone
- Ability to query outstanding service requests submitted by the customer
- On-line support services
- On-line FAQ

- Free product version upgrades within the development suite as they become available
- Access to all CodeWarrior products within the development suite
- Service Packs in support of new silicon releases
- Software patches and updates
- License Management capabilities, such as rehosting or repairing licenses

NOTE: CodeWarrior Perpetual Suite provides License Management capabilities without renewing support and maintenance.

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Accessing Support

For technical support regarding license-related issues, contact Freescale via the Support website **freescale.com/support**. Open a Service Request using Category: Software Product Support and Topic: License Issue.

For technical issues related to the CodeWarrior Development Suite, open a Service Request using Category: Software Product Support and Topic: CodeWarrior.

For more information about CodeWarrior products, visit: **freescale.com/CodeWarrior**.





Support

Visit freescale.com/support for a list of phone numbers within your region.

Warranty

Visit freescale.com/warranty for complete warranty information.

For more information, visit freescale.com

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