

# How to license software

March 2019



1. Go to [www.nxp.com](http://www.nxp.com) and click on “Sign In”



ACCOUNT ENGLISH CART

PRODUCTS APPLICATIONS SUPPORT ABOUT

ALL

Search...



## ADVANCING THE EDGE

NXP introduces scalable machine learning solutions for automotive, IoT and industrial markets

Learn More >

### Discover a wide range of solutions

NXP is driving Internet of Things (IoT) innovation in the secure connected vehicle, smart connected solutions, and end-to-end security and privacy markets.



## 2. Click “Software Licensing and Support”

You logged in at 01-22-2019 14:40:09 MST

 See updates for your followed products at [Documentation and Tools Updates > My Updates](#)

### PROFILE

- [Change My Password](#)
- [2-Factor Authentication \(Off\)](#)
- [Orders](#)
- [Subscription Center](#)
- [Documentation and Tools Updates](#)

### SUPPORT

- [View all Communities](#)
- [View all Support Methods](#)
- [View Existing Issues](#)
  - [Ticket begins with 1-XXX or 2-XXX](#)
  - [All Other Issues](#)

### SECURE APPLICATIONS

- [Cross Check - Part Finder With Pricing](#)
- [Cross Check - Competitor Cross Reference](#)
- [eCommerce](#)
- [MCU Programming Center](#)
- [Moderated Downloads](#)
- [NXP Secure User Administration](#)
- [ROM Programming](#)
- [Software Licensing and Support](#)
- [My LPCXpresso activations](#)
- [NXP Training](#)
- [Lead Portal](#)

### 3. Select the suite from which you need a license file.

#### Software & Support

**Product List**

Product Search

Order History

Recent Product Releases

Recent Updates

#### Licensing

License Lists

#### FAQ

Download Help

Table of Contents

FAQs

## Product Information

### CodeWarrior Development Suite - Professional

Select a version. To access older versions, click on the " Previous " tab

Current		Previous	
Version	Description	Date Available	
10.8.2	CodeWarrior for StarCore 3900FP DSP Eclipse	Dec 6, 2014	<a href="#">Download Log</a>
9.2	CodeWarrior DS for MobileGT Processors, Linux Application Edition (Windows Hosted) WIN	Jan 1, 2011	<a href="#">Download Log</a>
9.2	CodeWarrior Development Studio MobileGT Processor Edition (Windows Hosted) WIN	Jan 1, 2011	<a href="#">Download Log</a>
8.8	CodeWarrior DS for Power Architecture, Linux Application Edition (Windows Hosted) WIN	Jan 1, 2011	<a href="#">Download Log</a>
8.8	CodeWarrior DS for Power Architecture, Linux Platform Edition (Linux Hosted) LINUX	Jan 1, 2011	<a href="#">Download Log</a>
8.8	CodeWarrior DS for Power Architecture, Professional Edition (Windows Hosted) WIN	Jan 1, 2011	<a href="#">Download Log</a>
8.7	CodeWarrior for MPC5XX Full License WIN	Jan 1, 2011	<a href="#">Download Log</a>
8.3	CodeWarrior DS for Freescale 56800/E Hybrid Controllers Standard Edition WIN	Jan 1, 2011	<a href="#">Download Log</a>
7.2	Codewarrior Development Studio, ColdFire Professional Edition WIN	Jan 1, 2011	<a href="#">Download Log</a>
6.3	CodeWarrior for Microcontrollers - Professional Edition	Jan 1, 2011	<a href="#">Download Log</a>
5.1	CodeWarrior for HC12 Professional Edition WIN	Jan 1, 2011	<a href="#">Download Log</a>
3.2	CodeWarrior for Starcore DSP, Windows WIN	Jan 1, 2011	<a href="#">Download Log</a>
3	CodeWarrior Development Studio, 68K Architectures WIN	Jan 1, 2011	<a href="#">Download Log</a>
2.91	CodeWarrior for MPC55xx/MPC56xx - Professional Edition	Jan 1, 2011	<a href="#">Download Log</a>
10.7	CodeWarrior for StarCore 3850 Eclipse	Jan 1, 2011	<a href="#">Download Log</a>
10.6	CodeWarrior for MCU Professional Edition (Windows - Eclipse)	Jan 1, 2011	<a href="#">Download Log</a>
10.4	CodeWarrior for Power Architecture - Professional Edition (Eclipse-Linux hosted)	Jan 1, 2011	<a href="#">Download Log</a>
10.4	CodeWarrior for Power Architecture - Professional Edition (Eclipse-Windows Hosted)	Jan 1, 2011	<a href="#">Download Log</a>
10.2	CodeWarrior for MCU Professional Edition (Linux - Eclipse)	Jan 1, 2011	<a href="#">Download Log</a>
1	CodeWarrior for MCU Professional Edition (Linux - Eclipse)	Jan 1, 2011	<a href="#">Download Log</a>

## 4. Click on the License Keys tab.

### Software & Support

Product List

Product Search

Order History

Recent Product Releases

Recent Updates

### Licensing

License Lists

### FAQ

Download Help

Table of Contents

FAQs

## Product Download

### CodeWarrior for MCU Professional Edition (Windows - Eclipse)

Files

License Keys

Notes

[Download Help](#)

To ensure successful installation of service packs, updates, and patches the software must be installed in the correct order. Since service packs assume the CodeWarrior installation is up to date. General Updates, Compiler Updates and RTOS Plug-in Updates must be installed before device specific service packs. Processor Expert support for new devices can be added with Processor Expert Updates. A Processor Expert Update assumes the device specific service pack has already been installed. Therefore, the installation order should be the following (if an item exists in any category).

MCU 10.x Update (General Update)

MCU 10.x Compiler Update

MCU 10.x Processor Expert Update

MCU 10.x RTOS Plug-in Update

Device-specific service pack

Device-specific Processor Expert Update

*For installation information for specific service packs, updates or patches, please read the info text for archive.*



# 5. Click the “Generate” button.

## Software & Support

- Product List
- Product Search
- Order History
- Recent Product Releases
- Recent Updates

## Licensing

- License Lists

## FAQ

- Download Help
- Table of Contents
- FAQs

## License Information

CodeWarrior for MCU Professional Edition (Windows - Eclipse)

Generate

Item Description	CodeWarrior Development Suite - Professional Edition, Perpetual Model, Node-locked License
Order Number	
Purchase Order Number	409433
Total Number of Licenses:	1
<input checked="" type="checkbox"/> License Applicable to Product(s):	
<u>Version</u>	<u>Description</u>
10.6	CodeWarrior for MCU Professional Edition (Windows - Eclipse) <a href="#">(View EULA)</a>
1 Available	

Generate





## 6. Enter your Host ID information.

- (1) If you are using a Node-Lock License you will be required to enter your Disk Serial Number, Ethernet MAC address or Dongle FlexID. You can get host details from your system running CMD with the commands "VOL" for Disk Serial num( 8 digits) Or "ipconfig /all" for Ethernet MAC.
- (2) For floating license enter your server Disk Serial Num or Ethernet address plus the name or IP address.

### Software & Support

[Product List](#)  
[Product Search](#)  
[Order History](#)  
[Recent Product Releases](#)  
[Recent Updates](#)

### Licensing

[License Lists](#)

### FAQ

[Download Help](#)  
[Table of Contents](#)  
[FAQs](#)

## Generate Licenses

You can get the host details of your system running CMD with the commands "vol" for Disk Serial num (8 digits) or "ipconfig /all" for Ethernet MAC.

		Number of Licenses Available
License Applicable to Product(s):		
<u>Version</u>	<u>Description</u>	
10.6	CodeWarrior for MCU Professional Edition (Windows - Eclipse)	1
Node Host ID	<div><div>Disk Serial Number</div><div></div></div>	
Name	<div></div>	

Generate

# 7. Click the “Generate” button.

Software & Support

Product List

Product Search

Order History

Recent Product Releases

Recent Updates

Licensing

License Lists

FAQ

Download Help

Table of Contents

FAQs

Generate Licenses

You can get the host details of your system running CMD with the commands “vol” for Disk Serial num (8 digits) or “ipconfig /all” for Ethernet MAC.

		Number of Licenses Available
License Applicable to Product(s):		1
<u>Version</u>	<u>Description</u>	
10.6	CodeWarrior for MCU Professional Edition (Windows - Eclipse)	
Node Host ID	Disk Serial Number ▼ <div></div>	
Name	<div></div>	

Generate





## 8. Click “Save all”.

### Software & Support

Product List  
Product Search  
Order History  
Recent Product Releases  
Recent Updates

### Licensing

License Lists

### FAQ

Download Help  
Table of Contents  
FAQs

## View Licenses

Below are the licenses you just generated.

[License Overview](#) [Print Friendly](#) [Save All](#)

### License Applicable to Product(s):

Version	Description
10.6	CodeWarrior for MCU Professional Edition (Windows - Eclipse)

License Quantity: 1

Expiration Date: permanent

Disk Serial Number: [REDACTED]  
Generated By: Congzhe Yang on Jan 11, 2015

```
#CodeWarrior Development Suite - Professional Edition, Perpetual Model,
#Node-locked License - CodeWarrior for MCU Professional Edition (Windows -
#Eclipse) for Congzhe Yang Software Account
# License for DISK_SERIAL_NUM=[REDACTED]
INCREMENT ProfessionalEditionMCU metrowks 10.50000 permanent \
    uncounted 021716FBCE20 VENDOR_STRING="CodeWarrior for MCU \
    Professional Edition (Windows - Eclipse)" \
    HOSTID=DISK_SERIAL_NUM=861a4cc5 ISSUER="Freescale \
    Semiconductor" ISSUED=11-jan-2015 ck=113 SN="FSL - 12058291" \
    TS_OK
```

[License Overview](#) [Print Friendly](#) [Save All](#)



## 9. Save the license.dat file to the installation directory of CodeWarrior.

- (1)For Node-Lock License , it's done.
- (2)For Floating License , please refer “ Floating License Installation Guide for Windows”  
(<https://www.nxp.com/docs/en/brochure/FLT LIC INST WIN BR.pdf>)



SECURE CONNECTIONS  
FOR A SMARTER WORLD