



STM32MP1 Developer Package - STM32CubeMP1 Package



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STM32MP1 Developer Package - STM32CubeMP1 Package

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This article aims to give the following information:

- How to download and install the **latest** STM32CubeMP1 Package for the STM32 microprocessor Series
- Where to find the associated release note
- Where to find the previous releases (archives)



To use efficiently this package, please go through the Developer Package article relative to your STM32 microprocessor Series: [Category:Developer Package](#)

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1 STM32MP15-Ecosystem-v1.2.0 release

- The STM32CubeMP1 Package is delivered through an archive file named **en.stm32cubemp1_v1-2-0.zip**.
- Download and install the STM32CubeMP1 Package

The software package is provided AS IS, and by downloading it, you agree to be bound to the terms of the software license agreement (SLA). The detailed content licenses can be found [here](#)..

STM32MP1 Developer Package STM32CubeMP1 Package - v1.2.0 release	
Download	You need to be logged on <i>my.st.com</i> before accessing the following link: en.stm32cubemp1_v1-2-0.zip
Installation	<ul style="list-style-type: none"> • Go to the host PC directory in which you want to install the Developer Package (<Developer Package installation directory>); if you follow the proposition to organize the working directory, it means: <pre style="border: 1px dashed gray; padding: 5px;">\$ cd <working directory path>/Developer-Package</pre> <ul style="list-style-type: none"> • Download the archive file in this directory • Uncompress the archive file to get the STM32CubeMP1 Package: <pre style="border: 1px dashed gray; padding: 5px;">\$ unzip en.stm32cubemp1_v1-2-0.zip</pre>



STM32MP1 Developer Package STM32CubeMP1 Package - v1.2.0 release	
Release note	<p>Details about the content of the STM32CubeMP1 Package are available in the <i>STM32Cube_FW_MP1_V1.2.0/Release_Notes.html</i> file.</p> <p> If you are interested in older releases, please have a look into the section Archives.</p>

- The **STM32CubeMP1 Package installation directory** is in the *<Developer Package installation directory>* directory, and is named *STM32Cube_FW_MP1_V1.2.0*:

STM32Cube_FW_MP1_V1.2.0 STM32CubeMP1 Package content	STM32CubeMP1 Package: details in ST article
Drivers	
BSP	BSP drivers for the supported
STM32MP1 boards	
[...]	
CMSIS	
[...]	
STM32MP1xx_HAL_Driver	HAL drivers for the supported
STM32MP1 devices	
[...]	
htmresc	
[...]	
License.md	
Middlewares	
[...]	
package.xml	
Projects	
STM32CubeProjectsList.html	List of examples and applications
for STM32CubeMP1 Package	
STM32MP157C-DK2	Set of examples and applications →
STM32MP15 Discovery kits	
[...]	
STM32MP157C-EV1	Set of examples and applications →
STM32MP15 Evaluation boards	
[...]	
Readme.md	
Release_Notes.html	Release note for STM32CubeMP1
Package	
Utilities	
[...]	


2 Archives

2.1 STM32MP15-Ecosystem-v1.1.0 release

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Release note	Details about the content of the STM32CubeMP1 Package are available in the <i>STM32Cube_FW_MP1_V1.1.0/Release_Notes.html</i> file.  If you are interested in older releases, please have a look into the section Archives.

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<pre>STM32Cube_FW_MP1_V1.1.0 M32CubeMP1 Package content article ├── Drivers │ ├── BSP │ └── STM32MP1 boards │ ├── [...] │ ├── CMSIS │ │ └── [...] │ └── STM32MP1xx_HAL_Driver ├── STM32MP1 devices │ └── [...] ├── _htmresc │ └── [...] ├── License.md ├── Middlewares │ └── [...] ├── package.xml ├── Projects │ ├── STM32CubeProjectsList.html │ └── STM32MP157C-DK2 ├── STM32MP15 Discovery kits │ ├── [...] │ └── STM32MP157C-EV1 ├── STM32MP15 Evaluation boards │ └── [...] ├── Readme.md ├── Release_Notes.html └── Package ├── Utilities └── [...]</pre>	<p>STM32CubeMP1 Package: details in ST</p> <p>BSP drivers for the supported</p> <p>HAL drivers for the supported</p> <p>List of examples and applications</p> <p>Set of examples and applications →</p> <p>Set of examples and applications →</p> <p>Release note for STM32CubeMP1</p>
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2.2 STM32MP15-Ecosystem-v1.0.0 release

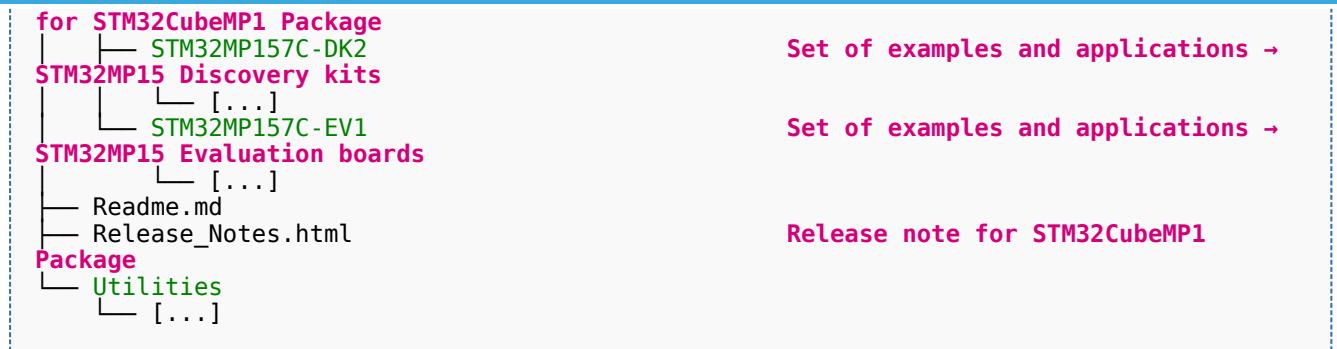
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Board support package

Cortex Microcontroller Software Interface Standard

Hardware Abstraction Layer

Category:Developer Package

This category groups together all articles related to a Developer Package (whatever the microprocessor device and the board).

The Developer Package is specified in the [Which Package better suits your needs](#) article.

Pages in category "Developer Package"

The following 3 pages are in this category, out of 3 total.

H

- [How to cross-compile with the Developer Package](#)

S

- [STM32MP1 Developer Package](#)
- [STM32MP1 Developer Package for Android](#)

OpenSTLinux licenses

Stable: 02.04.2020 - 09:36 / Revision: 02.04.2020 - 09:35

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STM32CubeMP1 licenses

Stable: 02.04.2020 - 08:20 / Revision: 02.04.2020 - 08:19

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Example of directory structure for Packages

Stable: 21.02.2020 - 08:27 / Revision: 19.02.2020 - 16:49

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Return to [Example of directory structure for Packages](#).

STM32MP1 Developer Package - STM32CubeMP1 Package

Stable: 11.03.2020 - 15:25 / Revision: 11.03.2020 - 14:30

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htmresc	
[...]	
License.md	
Middlewares	
[...]	
package.xml	
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STM32MP157C-DK2	
STM32MP15 Discovery kits	Set of examples and applications →
[...]	
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STM32MP15 Evaluation boards	
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```
STM32Cube_FW_MP1_V1.1.0
M32CubeMP1 Package content article
├── Drivers
│   ├── BSP
│   └── STM32MP1 boards
│       ├── [...]
│       ├── CMSIS
│       └── STM32MP1xx_HAL_Driver
├── STM32MP1 devices
│   └── [...]
├── htmresc
│   └── [...]
├── License.md
└── Middlewares
```

STM32CubeMP1 Package: details in ST

BSP drivers for the supported

HAL drivers for the supported



<pre> [...]</pre>	
<pre> package.xml</pre>	
<pre> Projects ├── STM32CubeProjectsList.html</pre>	List of examples and applications
<pre> for STM32CubeMP1 Package ├── STM32MP157C-DK2</pre>	Set of examples and applications →
<pre> STM32MP15 Discovery kits ├── [...]</pre>	Set of examples and applications →
<pre> STM32MP15 Evaluation boards ├── [...]</pre>	
<pre> Readme.md</pre>	
<pre> Release_Notes.html</pre>	Release note for STM32CubeMP1
<pre> Package ├── Utilities ├── [...]</pre>	

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<pre> STM32Cube_FW_MP1_V1.0.0 ├── M32CubeMP1 Package content article ├── Drivers</pre>	STM32CubeMP1 Package: details in ST
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├── BSP	BSP drivers for the supported
├── STM32MP1 boards	
│ ├── [...]	
│ ├── CMSIS	
│ │ ├── [...]	
│ └── STM32MP1xx_HAL_Driver	HAL drivers for the supported
├── STM32MP1 devices	
│ └── [...]	
├── htmresc	
│ └── [...]	
├── License.md	
├── Middlewares	
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├── package.xml	
├── Projects	
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│ └── for STM32CubeMP1 Package	
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└── Package	
├── Utilities	
│ └── [...]	

Board support package

Cortex Microcontroller Software Interface Standard

Hardware Abstraction Layer

STM32CubeMP1 Package

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