



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*:

<pre> STM32Cube_FW_MP1_V1.2.0 M32CubeMP1 Package content ├── Drivers │ └── BSP STM32MP1 boards │ ├── [...] │ ├── CMSIS │ └── STM32MP1xx_HAL_Driver STM32MP1 devices │ └── [...] ├── htmresc │ └── [...] ├── License.md ├── Middlewares │ └── [...] ├── package.xml ├── Projects │ ├── STM32CubeProjectsList.html ├── for STM32CubeMP1 Package │ ├── 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 Archives

2.1 STM32MP15-Ecosystem-v1.1.0 release

- The STM32CubeMP1 Package is delivered through an archive file named **en.stm32cubemp1_v1-1-0.zip**.
- Download and install the STM32CubeMP1 Package

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STM32MP1 Developer Package STM32CubeMP1 Package - v1.1.0 release	
Download	You need to be logged on <i>my.st.com</i> before accessing the following link: en.stm32cubemp1_v1-1-0.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>\$ cd <working directory path>/Developer-Package</pre>Download the archive file in this directoryUncompress the archive file to get the STM32CubeMP1 Package: <pre>\$ unzip en.stm32cubemp1_v1-1-0.zip</pre>
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 │ ├── for STM32CubeMP1 Package │ │ ├── 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

- The STM32CubeMP1 Package is delivered through an archive file named **en.stm32cubemp1_v1-0-0.zip**.
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STM32MP1 Developer Package STM32CubeMP1 Package - v1.0.0 release	
Download	You need to be logged on <i>my.st.com</i> before accessing the following link: en.stm32cubemp1_v1-0-0.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_v1-0-0.zip</pre>
Release note	Details about the content of the STM32CubeMP1 Package are available in the <i>STM32Cube_FW_MP1_V1.0.0/Release_Notes.html</i> file.

- The **STM32CubeMP1 Package installation directory** is in the <Developer Package installation directory> directory, and is named *STM32Cube_FW_MP1_V1.0.0*:

```

STM32Cube_FW_MP1_V1.0.0
M32CubeMP1 Package content article
├── Drivers
│   ├── BSP
│   └── STM32MP1 boards
│       ├── [...]
│       ├── CMSIS
│       │   ├── [...]
│       └── STM32MP1xx_HAL_Driver
├── STM32MP1 devices
│   └── [...]
├── htmresc
│   └── [...]
├── License.md
├── Middlewares
│   └── [...]
├── package.xml
├── Projects
│   └── STM32CubeProjectsList.html

```

STM32CubeMP1 Package: details in ST

BSP drivers for the supported

HAL drivers for the supported

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	
— [...]	

Board support package

Cortex Microcontroller Software Interface Standard

Hardware Abstraction Layer