



STM32CubeProgrammer release note



Contents



A quality version of this page, approved on *30 March 2021*, was based off this revision.

The logo for STM32CubeProgrammer. It features the text 'STM32' in a large, bold, blue font. To the right of 'STM32' is a small blue butterfly icon. Further right is a blue 3D cube icon. Below these elements, the words 'CubeProgrammer' are written in a large, bold, blue font, with 'Cube' and 'Programmer' on the same line.

STM32CubeProgrammer is the **official** STMicroelectronics tool **to download firmware into STMicroelectronics boards.**





STM32CubeProgrammer \- Version 2\7\0

	STM32CubeProgrammer for Linux [®] host PC	STM32CubeProgrammer for Windows [®] host PC
Download	<p>Version 2.7.0</p> <ul style="list-style-type: none"> • Browse SetupSTM32CubeProgrammer link and follow instructions to download the package, you need a myST account. • Download the archive file on your host PC in a temporary directory • Uncompress the archive file to get the STM32CubeProgrammer installers: <p>PC <code>\$>unzip en.stm32cubeprog.zip</code></p>	
Installation	<ul style="list-style-type: none"> • Execute the Linux installer, which guides you through the installation process. <pre style="border: 1px dashed black; padding: 5px;">\$> . /SetupSTM32CubeProgrammer-2.7.0.linux</pre> <ul style="list-style-type: none"> • The path to the STM32CubeProgrammer binary must be added to the PATH environment variable <ul style="list-style-type: none"> • either in each Terminal program in which the STM32CubeProgrammer binary needs to be used, using the following command: <pre style="border: 1px dashed black; padding: 5px;">\$> export PATH=<my STM32CubeProgrammer install directory> /bin:\$PATH</pre> • or once for all by creating a link to the STM32CubeProgrammer binary in a directory already present in PATH. For example, if "/home/bin" is in the PATH environment variable, run the following command: 	<ul style="list-style-type: none"> • Execute the Windows installer, which guides you through the installation process.



	STM32CubeProgrammer for Linux [®] host PC	STM32CubeProgrammer for Windows [®] host PC
	<pre>\$> ln -s <my STM32CubeProgrammer install directory> /bin /STM32_Programmer_CL I /home/bin /STM32_Programmer_CL I</pre>	
User manual	<ul style="list-style-type: none"> • Instructions to follow for using the STM32CubeProgrammer can be found in user manual, UM2237 available from ST web site, or in STM32CubeProgrammer#How to flash with STM32CubeProgrammer article. 	
Detailed release note	<ul style="list-style-type: none"> • Details about the content of this tool version are available from ST web site at Release Note . 	

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