

embedXcode 7.4.0 Release Notes



embedXcode 7.4.0 is a maintenance release recommended for the Arduino SAMD and Energia MSP432 boards.

The [Help Desk](#) [®] is the best way for reporting and solving issues.

1. Scope

For all editions,

- Release 7.4.0 improves general modularity.
- Release 7.3.8 updates support for Arduino SAMD and Energia MSP432.

For embedXcode+,

- Release 7.3.9 adds debugging for Adafruit Feather nRF52 with Segger J-Link.

2. Check Platforms and MCUs



A new utility called **Check platforms and MCUs** lists all the platforms and MCUs. It checks the installed releases against the expected ones, generates and displays a report.

It is located under the `~/Documents/embedXcode` folder.

3. Installation

Use either the full installation package or the fast update file.

4. User Manual

As always, please refer to the [User Manual](#) [®] for more information and detailed instructions.



Preview release 9.0 (909.17) provided by macOS 10.12.4 (16E195) fails to display correctly the User Manual in PDF format. I've opened a ticket with Apple.

As a solution,

- Open the User Manual with Safari or Acrobat Reader.
- Download the [iBook](#) from the iBookstore.

5. Supported Boards and IDEs

Please refer to the list of [Supported Boards and IDEs](#) [®] on the embedXcode website.

6. Newsletter

Subscribe to the [embedXcode Newsletter](#) [®].

7. Help and Contribute

embedXcode is based on donations.

When updating from a previous version to new release 7.0 or using new boards, please [Help and Contribute](#) [®].

Donations are used to purchase boards, equipment and books to maintain the project.

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Ⓜ denotes an external link.

⊞ mentions a feature specific to embedXcode+.

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