

CY8CKIT-005 MiniProg4 program and debug kit release notes

About this document

Scope and purpose

Thank you for your interest in the CY8CKIT-005 MiniProg4 program and debug kit. This document lists kit contents, installation requirements, kit documentation, limitations, and known issues.

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Release information

1 Release information

1.1 Kit contents

The CY8CKIT-005 MiniProg4 program and debug kit box includes the following:

- MiniProg4 programmer/debugger
- 10-pin ribbon cable
- USB Type-A to Type-C cable
- Quick start guide

1.2 Installation

All required software installation instructions are provided in the CY8CKIT-005 MiniProg4 program and debug kit guide, which is available at <https://www.infineon.com/cms/en/product/evaluation-boards/cy8ckit-005/>.

1.3 Software and tools

Download and install [PSoC™ Programmer or Cypress™ Programmer](#). This kit requires PSoC™ Programmer 3.28 or Cypress™ Programmer 2.0.

1.4 Kit revision

The CY8CKIT-005-A Rev** (PCBA revision: Rev 11) is the second version of the CY8CKIT-005 MiniProg4 program and debug kit. In this revision, an issue related to target programming in the JTAG protocol is resolved.

1.5 Limitations and known issues

The following are the limitations and known issues in previous revisions of the CY8CKIT-005 MiniProg4 Program and Debug Kit. This issue is resolved in CY8CKIT-005-A.

- Issue: JTAG protocol is not supported for either programming and debugging.

Note: JTAG protocol is supported only in CY8CKIT-005-A revision of MiniProg4.

1.6 Documentation

The kit documents are available on the CY8CKIT-005 MiniProg4 Program and Debug Kit webpage.

Documents include:

- [CY8CKIT-005_Kit_Guide.pdf](#)
- [CY8CKIT-005_Quick_Start_Guide.pdf](#)
- [CY8CKIT-005_Release_Notes.pdf](#)

1.7 Technical support

For assistance, go to [Support](#).

Additional information

2 Additional information

- For more information about PSoC™ Creator functionality and releases, visit the PSoC™ Creator webpage: www.infineon.com/psoccreator.
- For more information about ModusToolbox™ functionality and releases, visit the Modus Toolbox™ webpage: <https://www.infineon.com/modustoolbox-software/>.
- For more information about Infineon programming solutions, such as PSoC™ Programmer or Cypress™ Programmer, visit the programming tools webpage: <https://www.infineon.com/psoc-programming-solutions/>.

For links to free online video training, visit <https://media.infineon.com/infineon-academy>

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Go to www.infineon.com/support

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