CY8CKIT-040 PSoC® 4000 Pioneer Kit Release Notes

Release Date: December 11, 2019

Thank you for your interest in the CY8CKIT-040 PSoC® 4000 Pioneer Kit. This document lists the kit contents, installation requirements, and software and hardware updates for the kit.

Kit Contents

The CY8CKIT-040 PSoC 4000 Pioneer Kit includes the following:

- PSoC 4000 Pioneer board
- Trackpad shield board
- Quick Start Guide
- USB Standard-A to Mini-B cable
- Six jumper wires

Installation

Installation instructions are provided in the PSoC 4000 Pioneer Kit User Guide, which is available at www.cypress.com/CY8CKIT-040.

Kit Revision

This is revision *C of the CY8CKIT-040 PSoC 4000 Pioneer Kit. The code examples shipped with the kit are updated to support PSoC Creator™ 4.2 and no longer use Micrium® µC/Probe®.

Documentation

The kit documents are located in the *Documentation* folder in the install directory. The default location for the kit documents is:

<Install_Directory>\CY8CKIT-040 PSoC 4000 Pioneer Kit\<version>\Documentation

Documents include:

- *CY8CKIT-040_Kit_Guide.pdf*
- *CY8CKIT-040_Quick_Start_Guide.pdf*
- *CY8CKIT-040_Release_Notes.pdf*

The default location for PSoC Creator documents is:

<Install_Directory>\PSoC Creator\<version>\PSoC Creator\documentation

The default location for PSoC Programmer documents is:

<Install_Directory>\Programmer\Documents

After opening PSoC Creator, on the Start Page, select **Start > Kits > CY8CKIT-040** for links to the kit documentation on the right panel. Expand **CY8CKIT-040** for kit code examples.

General PSoC Creator documentation is available in **Help → Documentation**.

Technical Support

For assistance, go to www.cypress.com/support or contact our customer support at +1 (800) 541-4736 Ext. 3 (in the USA), or +1 (408) 943-2600 Ext. 3 (International).

Additional Information

- For more information about PSoC Creator functionality and releases, visit the PSoC Creator webpage: www.cypress.com/psoccreator
- For more information about PSoC Programmer and supported hardware, visit the PSoC Programmer webpage: www.cypress.com/psocprogrammer
- For a list of trainings on PSoC Creator, visit www.cypress.com/training

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