Release Notes

CYUSB3KIT-003 SuperSpeed Explorer Kit

Release Date: April 11, 2017

Thank you for your interest in the CYUSB3KIT-003 SuperSpeed Explorer Kit. This document lists the installation requirements for the kit.

System Requirements and Recommendations

Hardware/Operating System Requirements	**Minimum**	**Recommended**
Processor speed	500 MHz	1 GHz
RAM	256 MB	512 MB
Free hard disk space	700 MB	700 MB
Screen resolution	1024 × 768	1280 × 1024
USB 3.0 and USB 2.0 Port, preferably Extensible Host Controller Interface (XHCI)	✓	✓
Windows® XP (SP3 or higher), Vista, Windows 7, Windows 8, or Windows 8.1	✓	✓
Software Prerequisites	**Minimum**	**Recommended**
EZ-USB® FX3™ SDK	1.3.1	
.NET Framework	3.5	
Microsoft Internet Explorer	7.0	
Adobe Reader (for PDF documents)	9	

Updates

Go to www.cypress.com/go/SuperSpeedExplorerKit for the latest downloads of software and documentation.

Limitations and Known Issues

Limitations:

- This kit cannot be used in self-powered mode.
- The High Speed USB OTG functionality of EZ-USB® FX3™ cannot be tested in the kit.
- UART Hardware flow control is not supported in this kit.
- UART baud rate should not be more than 115200 while accessing JTAG interface through the USB-Serial IC (CY7C65125).

Known Issues:

- This kit is not designed to meet USB suspend-current requirements.

Documentation

Go to *C:\Program Files\Cypress\SuperSpeed Explorer Kit\1.0\Documentation* for the following documents:

- *SuperSpeed Explorer Kit User Guide.pdf*
- *SuperSpeed Explorer Kit Quick Start Guide.pdf*

FX3 SDK documentation is located at *C:\Program Files\Cypress\EZ-USB FX3 SDK\1.3\doc.*

Note: *For Windows 64-bit OS, these files are located in the* C:\Program Files (x86) *folder instead of the* C:\Program Files *folder.*

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