

System Requirements and Recommendations

Release Notes CY3687 MoBL-USB™ FX2LP18 Development Kit Release date, June 21, 2012

Thank you for your interest in CY3687 MoBL-USB[™] FX2LP18 Development Kit (DVK). This document lists installation requirements and describes software updates and changes.

Hardware/Software requirements	Minimum	Recommended
Pentium III-class PC	300 MHz	Higher than 300 MHz
RAM	64 MB	256 MB
Disk Space	50 MB	100 MB
Super VGA display	800 × 600	Higher than 800 × 600
Windows XP, Vista, and Windows7	\checkmark	\checkmark
Administrative privileges on the system	\checkmark	\checkmark
USB Host Controller (full-speed or high-speed)	\checkmark	\checkmark
Microsoft Developers Studio Version (to compile Windows software examples)	6.0	Latest
Keil uVision Version 8051 tools (to compile firmware examples)	2	Latest
Adobe Reader (For viewing .PDF Documentation)	6	Latest
CD/DVD-ROM Drive	\checkmark	\checkmark

Installation

To install, insert the kit CD/DVD into your PC's CD/DVD-ROM drive, go to the start menu, and run *cyautorun.exe* on the CD/DVD root directory. For first time users, Cypress recommends accepting the default option at each stage of the setup.

Updates

Check http://www.cypress.com/go/CY3687 for the latest downloads of software and documentation



Documentation

The following documents for CY3687 kit are available at C:\Cypress\USB\CY3687_MOBL-USB_FX2LP18_DVK\<version>\Documentation

- CY3687 MoBL-USBTM FX2LP18 Development Kit User Guide
- CY3687 MoBL-USBTM FX2LP18 Quick Start Guide
- Release Notes CY3687 MoBL-USBTM FX2LP18 Development Kit
- MoBL-USBTM FX2LP18 Technical Reference Manual
- MoBL-USB[™]_FX2LP18_Datasheet
- EZ-USB[®] FX2LP and MoBL-USB[™] FX2LP18 56-Ball BGA PCB Layout Guidelines
- Differences between EZ-USB FX2LP and MoBL-USBTM FX2LP18.

Technical Support

For assistance, go to http://www.cypress.com/go/support or contact our customer support at +1(800) 541-4736 Ext. 8 (in the USA), or +1 (408) 943-2600 Ext. 8 (International).



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