

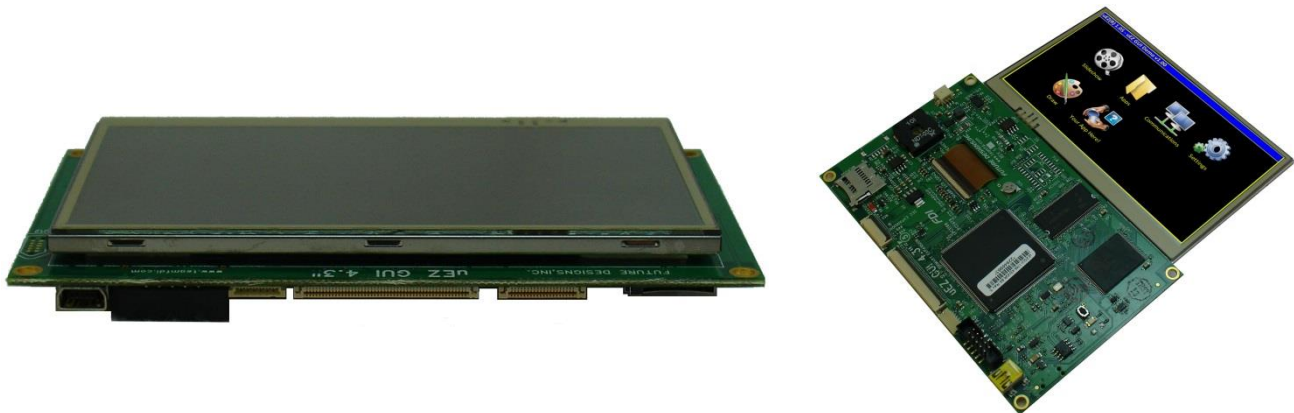
μEZ README

Covers the following products:

μEZ

μEZGUIs

DK-TS Kits



FDI *Future Designs, Inc.*
Your Development Partner
996 A Cleaner Way, Huntsville, AL 35805

Copyright ©2013, Future Designs, Inc., All Rights Reserved

1. Introduction

μEZ is designed to speed up software development by offering a free ready-to-use software library along with example projects and a project creation tool for FDI's off-the-shelf μEZGUIs. μEZ can also be used on custom hardware.

2. Useful links

Complete Users Manuals, Schematics, and documentation are available on the Micro SD card provided with the μEZGUI Kit and are also available from the following websites (please refer to the websites for the latest updates):

- Future Designs Support Page - www.teamfdi.com/μEZGUI
- μEZ Source Code - <https://sourceforge.net/projects/μEZ/>
- Segger Mini-JTAG Debugger - <http://www.segger.com/cms/jlink-software.html>
- Rowley Crossworks IDE download for 30-day evaluation - <http://www.rowley.co.uk/arm/index.htm>

3. Documentation Folder

This folder contains documentation for μEZ and various users' guides. Please read the "μEZ v2.05 QuickStart Guide" to learn how to compile μEZ software projects.

4. μEZ Folder

The μEZ folder contains the μEZ library, processor, and platform files. This is the core of μEZ. μEZ library projects must be compiled before application projects.

5. μEZDemos Folder

The μEZDemos folder contains FDI provided demo applications designed specifically for off-the-shelf μEZGUIs.

Each μEZGUI has projects inside of the "μEZDemos\Build\FDI\μEZGUI" folder.

Currently the following IDEs are supported: IAR EW ARM v6.5, Rowley CrossWorks for ARM v 2.3, KEIL MDK ARM v4.7, and Renesas HEW for RX.

6. Tools Folder

The tools folder contains various PC tools that might be useful with μEZ.

7. μEZ Project Maker

The μEZ Project Maker is an installable application for Windows that assists in creating a bare-bones "hello world" style project with an emWin GUI.

The installer is located here: μEZProjectMakerSetup 2.06.msi

Documentation is provided inside the documentation folder.