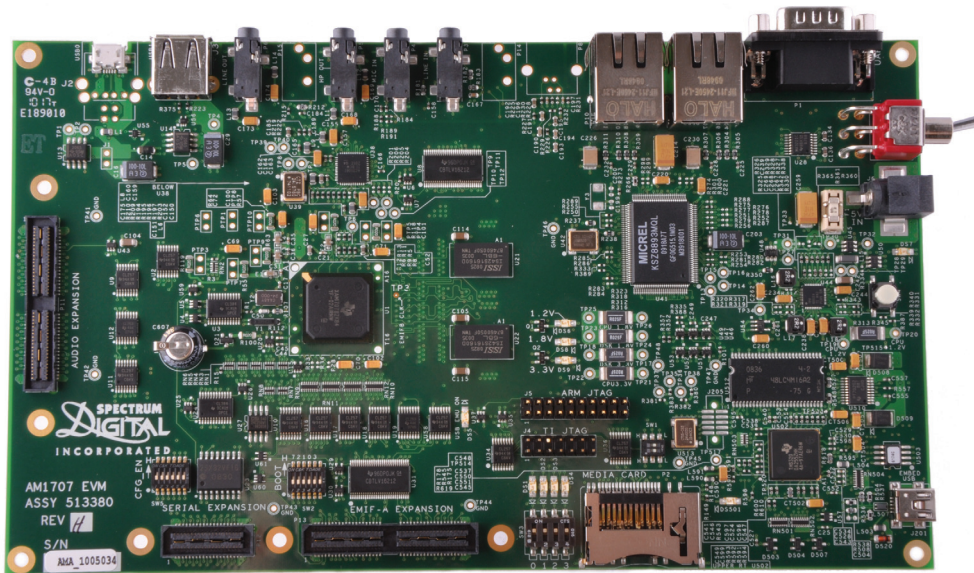


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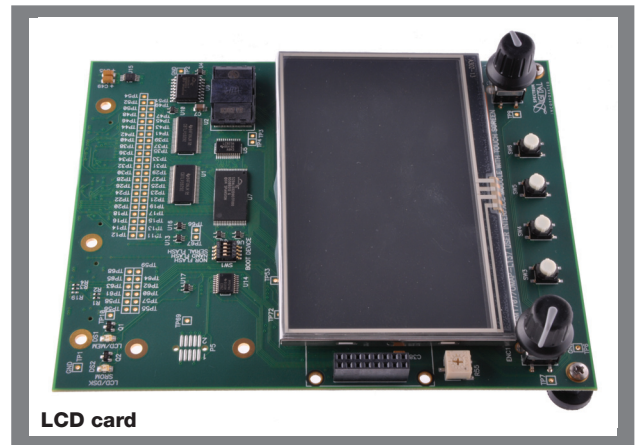
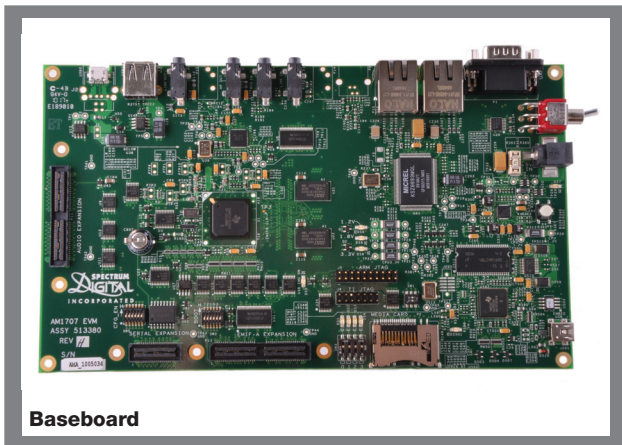
For more information:
www.ti.com/sitara



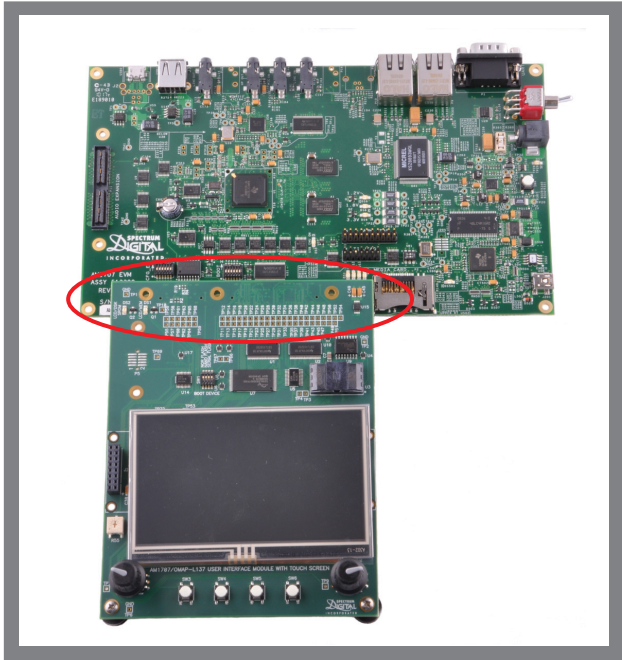
Sitara AM17x Evaluation Module Quick Start Guide

Welcome to the Sitara™ AM17x Evaluation Module (EVM) Quick Start Guide. This guide is designed to help you through the initial setup of your EVM on the following platforms: AM1707 and AM1705 microprocessors. The goal of the Quick Start Guide is to verify the contents of your EVM kit, guide you through the included demo and setup for Linux®-based development. If you need further assistance, please reference the Getting Started Guide within the included DVD or at the wiki site www.ti.com/am1x-gsg (recommended).

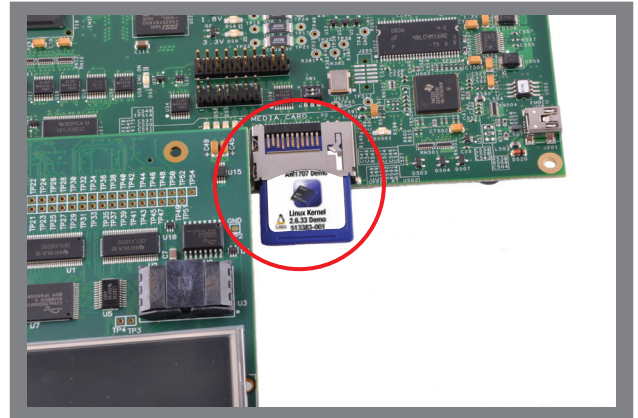
- Hardware
 - Baseboard
 - LCD card
 - Cables (Ethernet, serial, USB-to-mini USB, USB-to-micro USB, audio, and mini-USB-to-USB female)
 - Universal power supply with regional adapter
- Printed material
 - AM17x EVM Quick Start Guide (this document)
 - Linux SDK SD card content sheet
 - Graphics software license agreement
- Software and soft copy documents
 - AM17x Software Development Kit (DVD)
 - AM17x EVM Technical Reference Manual (DVD)
 - AM17x EVM Getting Started Guide (DVD)
 - Sourcery G++™ evaluation tools from CodeSourcery (DVD/CD)
 - AM17x EVM demo (SD card)



Getting the demo started



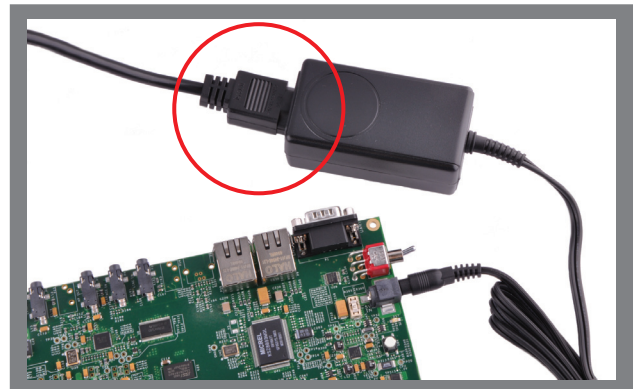
1 Plug the LCD card into the baseboard.



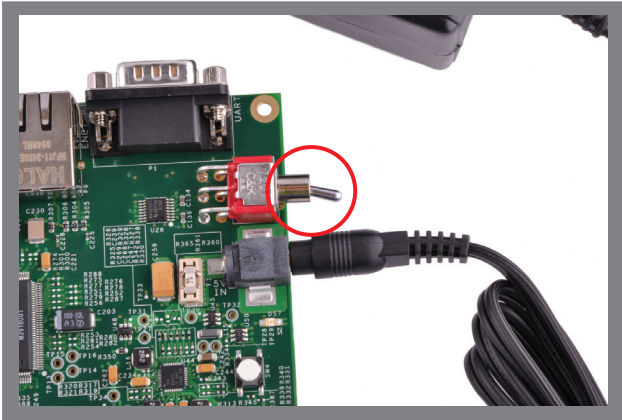
2 Insert the SD card into the baseboard making sure the SD card is in the unlocked position.



3 Plug the universal power supply into the baseboard.



4 Identify the correct regional adapter and plug the universal power supply into the wall outlet.



5 Switch EVM to the on position.



6 The demo should appear within two minutes.

- During the loading phase there will be a penguin in the upper left corner of the screen while Linux® is loading.
- Next the demo should start with the Sitara™ logo on a three-tabbed screen.
- Please use the touch screen to navigate the demo.

You are finished with starting the demo section.

Getting Setup for Linux-Based Development

- Plug the LCD card into the baseboard.
- Plug the UI card into the baseboard.
- Please install AM17x Software Developer's Kit (SDK) from the included DVD.
 - It is recommended to access the latest version from TI. For the most current AM17x SDK and documentation, download at www.ti.com/am1xswt. Click "Get Software." Registration is not required to access these files.
- Next you are ready to begin your Linux development.

To obtain the latest Linux SDK, please visit www.ti.com/am1xsd.

For support questions, please contact: support@ti.com.

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