Texas Instrument AM335x EVM Board Support Package#

This BSP supports the Texas Instrument AM335x EVM.

Releases#

New! QNX Neutrino 6.6.0 BSP#

Date	Version	Prerequisites	User Guide	Release Notes	License(s)	Support	Provider	BSP	Latest Experimental version
2014-02-28	6.6.0	QNX SDP 6.6.0	here	here	Apache II	QNX	QNX	here	here

QNX Neutrino 6.5.0 SP1#

Date	Version	Prerequisites	Installation Notes	User Guide and Release Notes	License(s)	Maturity	Provider	Download
Nov-26-2012	3.0.1	QNX Momentics 6.5.0 SP1	6.5.0 Generic Notes	here	QDL and Apache II	Released	MPC-Data	Project Downloads

Bootloader modules - AM335x EVM board revisions other than rev. 1.2A#

Click here to download MLO and u-boot binaries for board revisions other than 1.2A

Bootloader modules - AM335x EVM board revision 1.2A#

Click here to download MLO and u-boot for board rev. 1.2A

LSR Wireless Driver#

Date	Version	Prerequisites	Installation Notes	Release Notes	License(s)	Maturity	Provider	Download
latest	1.0.0	QNX Momentics 6.5.0	See Startup Guide	here	LSR SLA	Released	LSR	Project Downloads

Features#

Feature	Planned Availability	Format	Notes
Startup	Complete	SRC	

Serial	Complete	SRC	
Ethernet	Complete	SRC	
SD	Complete	SRC	
I2C	Complete	SRC	
SPI	Complete	SRC	
USB Host	Complete	BIN	
RTC	Complete	SRC	
Audio In	Complete	SRC	
Audio Out	Complete	SRC	
WDT	Complete	SRC	
Wireless	Complete	BIN	
Display Controller	Complete	SRC	LCD Display support
Touchscreen	Complete	SRC	
Graphics	In Development	BIN	openGL ES support

QNX Neutrino 6.6.0 Change History#

February 28, 2014#

- Initial post

QNX Neutrino 6.5.0 Change History#

Release LSR003

- TI-WIFI-AM335XEVM-LSR003 - Wireless driver release - Aug 3rd, 2012

Release 6.01#

- Updated the Touch-screen driver and other minor updates - November 26, 2012

Release 6.00#

- Updated BSP to SP1- September 18, 2012

Release 1.10#

- AM335x BSP - Updated BSP- March 29th, 2012

Release 1.00#

- AM335x BSP - Intiial post - December 23rd, 2011

Search Keywords: OMAP, AM335, TI, Texas Instrument, sub-artic, artic