

# TI OMAP5432 EVM Board Support Package#

This BSP supports the TI OMAP5432 EVM Board.

## Releases#

### QNX Neutrino 6.5.0 Service Pack 1#

| Date       | Version | Prerequisite            | User Guide           | Release Notes        | License(s) | Support      | Provider | Download            |
|------------|---------|-------------------------|----------------------|----------------------|------------|--------------|----------|---------------------|
| 2012-11-07 | trunk   | QNX Momentics 6.5.0 SP1 | <a href="#">here</a> | <a href="#">here</a> | Apache II  | Experimental | QNX      | <a href="#">BSP</a> |

## Bootloader modules#

Click on the links to download [u-boot](#). These custom binaries boot the OS from an SD card.

## WIFI Driver#

Click [here](#) to download the WIFI driver, associated files, and instructions.

## Features#

| Feature       | Planned Availability | Format | Notes           |
|---------------|----------------------|--------|-----------------|
| IPL           | Completed            | SRC    |                 |
| Startup       | Completed            | SRC    |                 |
| Serial        | Completed            | SRC    |                 |
| I2C           | Completed            | SRC    |                 |
| SPI           | Completed            | SRC    |                 |
| USB EHCI Host | Completed            | BIN    |                 |
| USB OTG Host  | Completed            | BIN    | USB-OTG as Host |
| Ethernet      | Completed            | BIN    |                 |
| RTC           | Completed            | SRC    |                 |
| SD/MMC        | Completed            | SRC    |                 |
| Audio         | Completed            | SRC    |                 |
| wifi          | Completed            | BIN    |                 |
| TI SYSlink    | contact TI           |        |                 |
| Graphics      | contact sales        |        |                 |

## QNX Neutrino 6.5.0 Change History#

May 9, 2013#

## Release 1.00#

- Initial post

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*Search Keywords: omap, omap4430, panda, pandaboard, Panda, Pandaboard, ti, Texas Instruments, OMAP, OMAP4430, TI*