

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 | here | here | Apache II | Experimental | QNX | BSP |

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

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