

# Renesas SH7780 EDOSK Board Support Package#

This BSP supports the Renesas SH7780 EDOSK Board

## Releases#

### QNX Neutrino 6.4.0#

Date	Version	Prerequisites	Installation Notes	Release Notes	License(s)	Support	Provider	Download	Source Tag
<b>Latest</b>	trunk	QNX Momentics 6.4.0	<a href="#">6.4.0 Generic Notes</a>	<a href="#">here</a>	QDL and Apache II	Experimental	QNX	<a href="#">Project Downloads</a>	<a href="#">SVN URL</a>

### QNX Neutrino 6.3.x#

Date	Version	Prerequisites	Installation Notes	Release Notes	License(s)	Support	Provider	Download	Source Tag
2007-09-11	11.1.0	QNX Momentics 6.3.2 + AGTDK + latest Character DDK	<a href="#">6.3.2 Generic Notes</a>	<a href="#">here</a>	Apache II	QNX	QNX	<a href="#">QNX Download Center</a>	none
2005-10-05	11.0.0	QNX Momentics 6.3.0 SP2 or later + AGTDK + latest Character DDK	<a href="#">6.3.0 SP2 Generic Notes</a>	<a href="#">here</a>	MEULA	QNX	QNX	<a href="#">QNX Download Center</a>	none

## Features#

Feature	Planned Availability	Format	Notes
IPL	Completed	SRC	.
Startup	Completed	SRC	.
Serial	Completed	SRC	.
Audio	Completed	SRC	.
DMA	Completed	SRC	.
EIDE/SATA	Completed	BIN	.
Ethernet	Completed	SRC	.
Flash	Completed	SRC	.

PCI	Completed	SRC	.
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Some of these drivers are commented out in the default buildfile. To use the drivers in the target hardware, you'll need to uncomment them in your buildfile, rebuild the image, and load the image into the board.

## QNX Neutrino 6.4 Change History#

### Trunk#

- Same as QNX Neutrino 6.4.0 BSP for Renesas SH7780 EDOSK 1.0.0

### 1.0.0#

- Created from QNX Neutrino 6.3.2 Renesas SDK7780 EDOSK BSP version 1.1.0
- Built using the latest 6.4.0 toolchain

## QNX Neutrino 6.3.x Change History#

### 1.1.0#

- Initial release under Apache II

### 1.0.0#

- Initial release under MEULA
- Includes:
  - ipl
  - startup
  - serial
  - network
  - flash
  - pci
  - audio
  - eide