

Dell PowerEdge 840 BASE Desktop/server#

The officially supported Dell PowerEdge 840 configuration is as follows. Note that you should always test your individual hardware configuration as delivered by the vendor as chipsets and configuration options change and support cannot be guaranteed. For specific details pertaining to any of the individual interfaces, see the QNX driver documentation.

Component	Description	Supported
Model Number	840	N/A
Base Unit	Dual-Core Intel PentiumD	Y
Bridge Chip	Intel 3000 (consists of Intel E7230 Memory Controller Hub, with Intel 82801G (ICH7) I/O Controller)	Y
Display	External Analog 1280x1024	Y
Memory	1GB DDR2	Y
Keyboard	Dell USB keyboard and Microsoft optical USB wheel mouse	Y
Video Card	ATI ES1000 (PCI Vendor ID 0x1002, PCI Device ID 0x515E)	Y
Networking	on-board single Gigabit Network Adapter - Broadcom NetXtreme BCM5721 Gigabit Ethernet PCI express (PCI Vendor ID 0x14E4, PCI Device ID 0x1659)	Y
Wireless	N/A	N/A
Hard Drive	80 GB SATA 3.5-inch, 7200 RPM hard drive on-board SATA	Y (no RAID support)
Touchpad	N/A	Y
USB	I/O Ports 4 USB 2.0	Y
Firewire	1x IEEE 1394 Firewire	N
Serial port	1 9-pin RS232 port	Y
Floppy Disk Drive	No Floppy Drive	N/A
CD / DVD-ROM Drive	N/A	N/A
Audio	Not tested	N/A

Releases#

QNX Neutrino 6.4#

The binaries are included in QNX Momentics 6.4.0 distribution.

QNX Neutrino 6.3.2/6.3.0 SP3#

Date	Version	Prerequisites	Installation Notes	Release Notes	License(s)	Support	Provider	Download	Source Tag
2007-09-26	Patch ID 730	QNX Momentics 6.3.2/6.3.0 SP3	here	here	MEULA	QNX	QNX	QNX Download Center	N/A

Features#

Feature	Planned Availability	Format	Notes
Graphics	Completed	BIN	.

QNX Neutrino 6.3.2/6.3.0 SP3 Change History#

Patch ID 730#

- Support for graphics devices

Search Keywords: 86, x86, power, edge, 840, desktop, server, Dell, X86, Power, Edge, DESKTOP, SERVER