

# OPENSTEP for Mach Intel Processors

## Release 4.x

### SCSI Driver Overview

**Driver:** SymbiosLogic53C8xxSCSIDriver

**Driver Overview:** NeXTanswer #2415

**Last Update:** July 12, 1996

### Availability Information

**A version of this driver is on the CDROM**

**Newer Released Driver in NeXTanswers\*:** No, Version 0.00, as NeXTanswer #2417

**Newer Beta Driver in NeXTanswers\*:** No, Version 0.00, as NeXTanswer #2416

**Driver Name / Installer .pkg:** SYM53c8

**Driver Type:** SCSI

**Driver Scope:** Generic-Chipset

**Supported Components:** NCR/SYM53c810, NCR/SYM53c815, NCR/SYM53c820, NCR/SYM53c825

**PC Bus / Interface Supported by Driver\*\*:** Integrated, PCI

**General Overview notes:** This driver supports the NCR 53C8xx family of SCSI controllers.

**Supported Products / Add-on Adapters:**

**Supported Products / Systems (ie integrated into PC System):**

DEC Celebris XL/590

**Special Features of Driver / Driver Notes:**

Cmd queuing is disabled. Synchronous and wide data transfers are selectable through the Configure panel. Support for multiple adapters.

Suggest upgrading Symbios BIOS to version 3.07. Some systems have experienced a hang during initialization on previous BIOS versions.

## SCSI Driver Details

**Supported Connectors:** 50-pin Centronics (Standard SCSI), 50-pin Header (Internal SCSI), 50-pin High Density (SCSI-2), 68-pin High Density (Wide SCSI)  
**Access Mode:**  
**Attributes\*\*:** SCSI-2  
**Cache Size Supported\*\*:**

## Known Problems

## Driver Version Notes

4.00 - Released on OPENSTEP 4.0 User CD-ROM

## Future Planning

**Future / Update Planning:**  
**Reason for New Driver / Update:**  
**New Driver / Update Timeframe:**

**New Driver / Update Description:**

**Note:** Information contained in the "Future Planning" section of this document does not constitute a commitment on the part of NeXT to complete the planned development work.

\* - Any NeXTanswer number that is blank indicates that a driver will not be released for this version of

NEXTSTEP.

\*\* - Indicates information that is inclusive of the entire capability of this driver. Not all devices supported by this driver may include all features listed. Check any available NeXTanswers and the hardware manual for the device for additional information.

# Product Vendor