

6.0 Prioris HX/HXDP Server-Specific Information V3.2  
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This portion of the README file provides information specific to the Prioris HX and HXDP servers.

6.1 Server-Specific Contents

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## 7.0 QUICK LAUNCH SOFTWARE

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### 7.1 Minimum BIOS & System Configuration Utility (SCU) Levels

This version of Quick Launch requires the following minimum system software:

BIOS: 1.11  
SCU: 1.11  
Adaptec: 1.22S or later

BIOS and SCU updates are available on the BBS, refer to section 1.0.

## 8.0 OPERATING SYSTEMS

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### 8.1 Windows NT

#### 8.1.1 Windows NT 4.0 Bootable CD-ROM

The HX does not support installation of NT 4.0 using the NT bootable CD-ROM. You can install NT 4.0 either by doing an Express Installation using the Quick Launch CD-ROM, or by using bootable floppies and the CD-ROM provided by Microsoft.

### 8.2 NetWare

#### 8.2.1 NetWare with 1GB Narrow or Wide Hard Disk Drives

For traditional NetWare 4.1x operating system installations on servers containing:

- o Adaptec 78xx controller,
  - o Attached 1GB Narrow drives (R226P-E), which were last shipped in September 1995; or
  - o 1GB Wide drives (RZ26P-W)

use the Adaptec 7800 Family drivers that are provided on the NetWare CD rather than creating a driver diskette using Quick Launch Conventional install. Quick Launch Express install will automatically use the NetWare drivers.

## 9.0 OPTIONS

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### 9.1 Adaptec Board

The Adaptec 2940UW board must be installed in PCI slot 3 and connected to the CD ROM drive for the Quick Launch CD to boot.

### 9.2 Color Monitors

Color monitors may default to monochrome if you don't connect and turn on your monitor before you power-on your server.

## 10.0 DIAGNOSTICS

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### 10.1 Beep Codes

The following Beep Codes replace those found in the Prioris HX User's Guide, Appendix B:

Beeps	POST Routine Description
1-2-2-3	BIOS ROM checksum error
1-3-1-1	Test DRAM refresh
1-3-1-3	Test 8742 Keyboard Controller
1-3-4-1	RAM failure on address line xxxx
1-3-4-3	RAM failure on data bits xxxx of low byte of memory bus
1-4-1-1	RAM failure on data bits xxxx of high byte of memory bus
2-1-2-3	Check ROM copyright notice
2-2-3-1	Test for unexpected interrupts
1-2	Search for option ROMs. One long, two short beeps on checksum failure.
1	One short beep before boot