

AlphaServer ES47/ES80

CPU

- Alpha EV7 1150MHz
- Alpha EV7 1000MHz

Memory

- 800MHz RDRAM
- 512MB RAM (4x128)
- 3X-M57AB-AA
- 1GB RAM (4x256)
- 3X-M57AB-BA
- 2GB RAM (4x512)
- 3X-M57AB-CA
- 4GB RAM (4x1024)
- 3X-M57AB-DB

RAID Options

- 128MB RAID
- 3X-M57AB-AC
- 256MB RAID
- 3X-M57AB-BC
- 512MB RAID
- 3X-M57AB-CC
- 1GB RAID
- 3X-M57AB-DD

Networking

- Required 2-Port 10/100
- 3X-DE602-BB
- Req'd 1-Port 10/100/1000
- 3X-DEGXA-TB
- 1-Port 1000Mbps Fibre
- 3X-DEGXA-SB
- 2-Port 10/100 Add-On
- 3X-DE602-TA
- 1-Port 10/100 Fbr Add-On
- 3X-DE602-FA
- FDDI SAS MMF SC
- 3X-DEFPA-AC
- FDDI DAS MMF SC
- 3X-DEFPA-DC
- FDDI SAS UTP RJ45
- 3X-DEFPA-UC
- FDDI DAS UTP RJ45
- 3X-DEFPA-MC
- 155Mbps ATM Fibre SC
- 3X-DAPBA-FB
- 2-Port Synchronous NIC
- 3X-PBXDD-AA
- 4-Port Synchronous NIC
- 3X-PBXDD-AB
- 4-Port Async DB-25
- PBXDA-BA
- 8-Port Async PBXDA-BB
- 16-Port Async RJ45
- PBXDA-AC

SCSI Cards

- 1-Port Ultra2 LVD SCSI
- 3X-KZPCA-AA
- 2-Port Ultra3 LVD SCSI
- 3X-KZPEA-DB
- UltraSCSI Wide Diff.
- 3X-KZPBA-CC
- 2Chnl Ultra160 RAID
- 3X-KZPDC-BE
- 4Chnl Ultra160 RAID
- 3X-KZPDC-DF

Fibre Channel

- 2Gb FC Single Chnl
- PCI-X DS-A5132-AA
- 2Gb FC Dual Chnl PCI-X
- DS-A5134-AA
- Computer Interconnect
- CIPCA-BA

Misc. Cards

- Memory Channel Adapter
- CCMAB-BA
- Copper to Fibre Converter
- CCMFB-BA
- ATI Radeon 7500 PCI
- 3X-PBXGG-AA
- ATI Radeon 7500 AGP
- 3X-PBXGG-AB

Hard Drives

- 36GB 10K U320 Disk
- 3R-A3838-AA
- 72GB 10K U320 Disk
- 3R-A3839-AA
- 146GB 10K U320 Disk
- 3R-A3841-AA
- 300GB 10K U320 Disk
- 3R-A4952-AA
- 18GB 15K U320 Disk
- 3R-A3848-AA
- 36GB 15K U320 Disk
- 3R-A3849-AA
- 72GB 15K U320 Disk
- 3R-A3851-AA
- 146GB 15K U320 Disk
- 3R-A4945-AA

Hot Plug Tapes

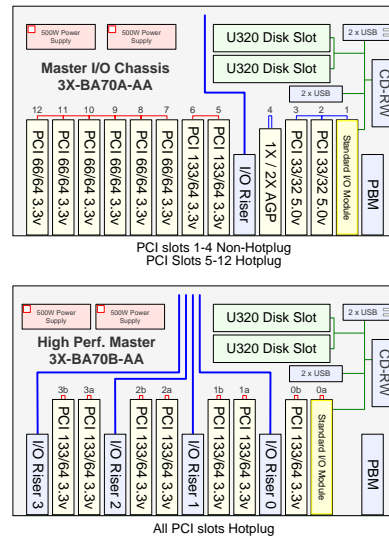
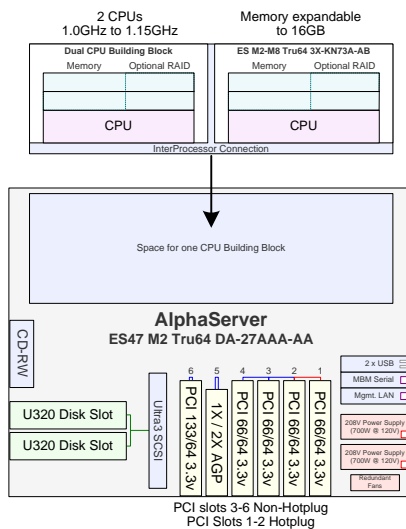
- HP DAT 40 Hot Plug Tape Drive Q1546A
- 3R-A4745-AA
- HP DAT 72 Hot Plug Tape Drive Q1529A
- 3R-A4547-AA

ES47/ES80 Models

Part Number	Description
DA-20AAA-AB	Tru64 ES47 Tower (AlphaServer)
DA-20AAA-AC	Tru64 ES47 Tower (AlphaStation)
DA-27AAA-AA	Tru64 ES47 Model 2 Rack
DA-47AAA-AA	Tru64 ES47 Model 4 Rack
DA-20AAA-AA	Tru64 ES80 Model 2 Rack
DA-40AAA-AA	Tru64 ES80 Model 4 Rack
DA-60AAA-AA	Tru64 ES80 Model 6 Rack
DA-80AAA-AA	Tru64 ES80 Model 8 Rack
DY-20AAA-AB	OpenVMS ES47 Tower (AlphaServer)
DY-20AAA-AC	OpenVMS ES47 Tower (AlphaStation)
DY-27AAA-AA	OpenVMS ES47 Model 2 Rack
DY-47AAA-AA	OpenVMS ES47 Model 4 Rack
DY-20AAA-AA	OpenVMS ES80 Model 2 Rack
DY-40AAA-AA	OpenVMS ES80 Model 4 Rack
DY-60AAA-AA	OpenVMS ES80 Model 6 Rack
DY-80AAA-AA	OpenVMS ES80 Model 8 Rack

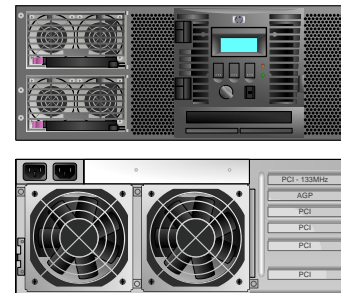
ES47/ES80 CPU Building Blocks

Part Number	Description
3X-KN73C-AB	Tru64 ES47/ES80 2xEV7 CPUs 1150MHz
3X-KN73C-AC	OpenVMS ES47/ES80 2xEV7 CPUs 1150MHz
3X-KN73C-BB	Tru64 ES47 Tower 2xEV7 CPUs 1150MHz
3X-KN73C-BC	OpenVMS ES47 Tower 2xEV7 CPUs 1150MHz
3X-KN73A-AB	Tru64 ES47/ES80 2xEV7 CPUs 1000MHz
3X-KN73A-AC	OpenVMS ES47/ES80 2xEV7 CPUs 1000MHz
3X-KN73A-BB	Tru64 ES47 Tower 2xEV7 CPUs 1000MHz
3X-KN73A-BC	OpenVMS ES47 Tower 2xEV7 CPUs 1000MHz
iCoD Building Blocks - 1 CPU Active, 1 CPU iCoD	
3X-KN73C-CB	Tru64 ES47/ES80 2xEV7 CPUs 1150MHz
3X-KN73C-CC	OpenVMS ES47/ES80 2xEV7 CPUs 1150MHz
3X-KN73C-DB	Tru64 ES47 Tower 2xEV7 CPUs 1150MHz
3X-KN73C-DC	OpenVMS ES47 Tower 2xEV7 CPUs 1150MHz
3X-KN73A-CB	Tru64 ES47/ES80 2xEV7 CPUs 1000MHz
3X-KN73A-CC	OpenVMS ES47/ES80 2xEV7 CPUs 1000MHz
3X-KN73A-DB	Tru64 ES47 Tower 2xEV7 CPUs 1000MHz
3X-KN73A-DC	OpenVMS ES47 Tower 2xEV7 CPUs 1000MHz

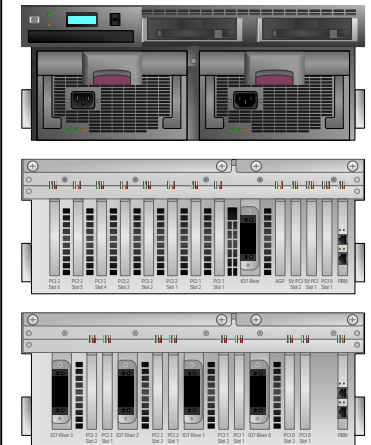


7.00in.
4U

2P Processor Drawer



Std/High Perf I/O Drawer



Non-Master expansion I/O does not include U320 Disk, USB Ports, CD or Standard I/O Module PCI Card

High Performance comes with one I/O Riser Module. Additional module(s): 3X-KFMHA-AA

This Visual Solution Document is deemed to be valid and accurate as of the date shown below.



The information contained herein is subject to change without notice and is provided "as is" without warranty of any kind. Please consult the Product QuickSpecs Documents on www.hp.com for any updates to the product information contained herein after the date shown below.

Built with the latest Logical shapes from the Visio Café - Download the latest HP Intel Stencils to get the shapes used above to create your own customized Visual Solution Documents

description:

author:

date:

page:

VISUAL SOLUTION DOCUMENT

Visual Solution Document For AlphaServer ES47/ES80

VisioCafe.com

Apr 3, 2006

1 of 1