

CPU
QuadCore

Opteron 2389 QC
2.9GHz 504777-B21

Opteron 2384 QC
2.7GHz 505841-B21

Opteron 2380 QC
2.5GHz 500813-B21

Opteron 2379 QC
2.4GHz 500809-B21

Opteron 2376 QC
2.3GHz 504775-B21

Opteron 2374 HE QC
2.2GHz 507340-B21

Opteron 2356 QC
2.3GHz 447705-B21

Opteron 2354 QC
2.2GHz 468547-B21

Opteron 2352 QC
2.1GHz 463038-B21

Opteron 2346 QC HE
1.8GHz 463968-B21

Opteron 2344 QC HE
1.7GHz 490833-B21

DualCore

Opteron 2222 DC
3.0GHz 447704-B21

Opteron 2218 DC
2.6GHz 447702-B21

Opteron 2212 DC
2.0GHz 447703-B21

Memory
PC2-5300 FBD
DDR2-667 w/ECC

Dual Rank

16GB (2x8GB) RAM
408855-B21

8GB (2x4GB) LP DR
RAM 463309-B21

8GB (2x4GB) DR RAM
408854-B21

4GB (2x2GB) DR RAM
408853-B21

64GB (4x16GB) DR RAM
495605-B21

Single Rank

4GB (2x2GB) LP SR
RAM 483401-B21

2GB (2x1GB) LP SR
RAM 483399-B21

2GB (2x1GB) SR RAM
408851-B21

1GB (2x512MB) SR RAM
408850-B21

PC2-6400 FBD
DDR2-800 w/ECC

8GB (2x4GB) LP RAM
504351-B21

8GB (2x4GB) RAM
497377-B21

4GB (2x2GB) RAM
487785-B21

2GB (2x1GB) RAM
487783-B21

Hard Drive

HP SATA

1TB 3G 7.2K SATA MDL
HDD 454146-B21

750GB 3G 7.2K SATA MDL
HDD 458930-B21

500GB 3G 7.2K SATA MDL
HDD 458928-B21

250GB 3G 7.2K SATA MDL
HDD 458928-B21

160GB 3G 7.2K SATA ETY
HDD 458945-B21

750GB 1.5G 7.2K SATA
HDD 432341-B21

500GB 1.5G 7.2K SATA
HDD 395473-B21

250GB 1.5G 7.2K SATA
HDD 349239-B21

160GB 1.5G 7.2K SATA
HDD 349238-B21

HP SAS

1TB 3G 7.2K SAS DP MDL
HDD 461137-B21

750GB 3G 7.2K SAS DP
MDL HDD 461135-B21

450GB 3G 15K SAS DP
ENT HDD 454232-B21

400GB 3G 10K SAS DP
ENT HDD 459508-B21

300GB 3G 15K SAS DP
ENT HDD 416127-B21

146GB 3G 15K SAS DP
ENT HDD 384854-B21

72GB 3G 15K SAS DP ENT
HDD 384852-B21

Storage Controller

RAID Card

SmartArray E200/128 BBWC
411508-B21

SmartArray E500/256 435129-B21

SmartArray E500/256 435129-B21
+ BBWC Upgrade 382930-B21

SmartArray P212/2M 462828-B21

SmartArray P212/2M 462828-B21
+ 256MB 462969-B21

SA P212/2M 462828-B21 + 256MB
462969-B21 + BBWC Upgrade 462969-B21

SmartArray P212/256 462834-B21

SmartArray P400/256 405132-B21

SmartArray P400/256 405132-B21
+ BBWC Upgrade 382930-B21

SmartArray P400/256 405132-B21
+ 512MB BBWC 405148-B21

SmartArray P400/512 BBWC
411064-B21

SmartArray P410/256 462862-B21

SmartArray P410/256 462862-B21
+ BBWC Upgrade 462969-B21

SmartArray P410/256 462862-B21
+ 512MB BBWC 462967-B21

SmartArray P410/512 BBWC
462864-B21

SmartArray P800/512 BBWC
381513-B21

FC Card

SW FC2142SR 4Gb PCI-E A8002A

SW FC2242SR 4Gb Dual PCI-E
A8003A

SW FC1142SR 4Gb PCI-E AE311A

SW FC1242SR 4Gb Dual PCI-E
AE312A

SW FC2143 4Gb PCI-X AD167A

SW FC2243 4Gb Dual PCI-X
AD168A

SW FC1243 4Gb Dual PCI-X
AE369A

SW FC1143 4Gb PCI-X AB429A

SW 81E 8Gb PCI-E AK344A

SW 81E 8Gb PCI-E AJ762A

SW 82E 8Gb Dual PCI-e AJ763A

SW 82Q 8Gb Dual PCI-e AJ764A

SCSI Card

SC11Xe 64/133 Single U320
412911-B21

SW U320e SCSI HBA AH627A

HPC Cards

HP IB 4X DDR PCI-E Dual 483513-B21

HP IB 4X DDR PCI-E Dual 448397-B21

HP 10GbE PCIe G2 Dual Port NIC
516937-B21

Removable

DVD-RW 395498-B22

DVD-ROM 361040-B22

Redundancy

750W PS
451392-B21

1200W PS
431372-B21

**All PCI-X Cards
require this Riser**

Communication

HP NC112T PCI-E Gig 503746-B21

HP NC360T PCI-E Dual Gig
412648-B21

HP NC364T PCI-E Quad Gig
435509-B21

HP NC373F PCI-E Gig Multi
384793-B21

HP NC373T PCI-E Gig Multi
384791-B21

HP NC382T PCI-E Dual Gig Multi
459492-B21

HP NC5225FP PCI-E Dual 10GbE
468332-B21

ProLiant DL185 G5 Server Hot Plug Models

Part Number Description

8-Disk Models

507404-xx1 DL185G5 O2.5GHz QC-2MB L2 6MB L3 Cache, 1P, 4GB, E200

504445-xx1 DL185G5 O2.3GHz QC-2MB L2 6MB L3 Cache, 1P, 2GB, E200

504733-xx1 DL185G5 O2.2GHz HE QC-2MB L2 6MB L3 Cache, 1P, 2GB, E200

461335-xx1 DL185G5 O2.3GHz QC-2MB L2 2MB L3 Cache, 1P, 4GB, E200

461336-xx1 DL185G5 O2.1GHz QC-2MB L2 2MB L3 Cache, 1P, 2GB, E200

463967-xx1 DL185G5 O1.8GHz QC-2MB L2 2MB L3 Cache, 1P, 2GB, E200

Country Code Key

-001 US

-201 Brazil

-291 Japan

-371 APD

-421 EURO

-AA1 CN

Up to 2 AMD Opteron
Quad-Core or Dual-Core
1.7GHz to 3.0GHz

Memory expandable
to 32GB w/PC2-6400
to 64GB w/PC2-5300

ProLiant DL185 G5 8-Disk

SimLine Media Bay

SATA or SAS
Disk Slot

SATA or SAS
Disk Slot

SATA or SAS
Disk Slot

SATA or SAS
Disk Slot

SATA or SAS
Disk Slot

SATA or SAS
Disk Slot

SATA or SAS
Disk Slot

SATA or SAS
Disk Slot

Up to 8 Hot Plug SATA/SAS
Hard Disk Drives

Slot is Non-Hot Plug

2.25MB Video

Kbd/Mouse

Serial

5 x USB

Gigabit LANs

LO 100

Hot Plug, Autoswitching
750W Power Supply
1200W Power Supply (Optional)

Redundant Hot Plug, Autoswitching
750W or 1200W Power Supply



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 - Feedback: info@visiocafe.com