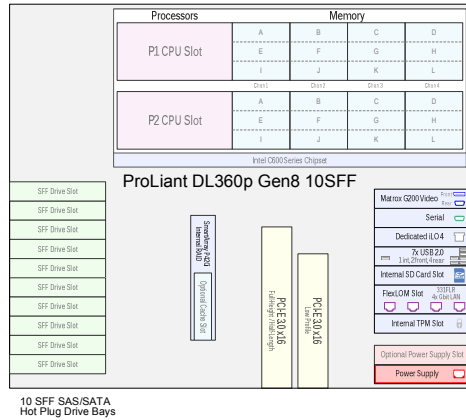


Up to 2 Xeon E5-2600/  
E5-2600v2 Series CPUs  
1.7GHz to 3.5GHz

Memory expandable  
to 768GB w/LRDIMM  
to 384GB w/RDIMM  
to 128GB w/UDIMM



## ProLiant DL360p Gen8 Server - Pre-configured Models

### Entry Models

- 733732-xx1  
DL360pGen8 Xeon E5-2603v2 (1.8GHz/6.4GT/4C/10MB) 1P, 4GB-R, P420i/ZM, 8 SFF, 460W CS PS
- 646900-xx1  
DL360pGen8 Xeon E5-2603 (1.8GHz/6.4GT/4C/10MB) 1P, 4GB-R, P420i/ZM, 8 SFF, 460W CS PS

### Base Models

- 733733-xx1  
DL360pGen8 Xeon E5-2630v2 (2.6GHz/7.2GT/6C/15MB) 1P, 16GB-R, P420i/1GB/FBWC, 8 SFF, 460W CS PS
- 646902-xx1  
DL360pGen8 Xeon E5-2640 (2.5GHz/7.2GT/6C/15MB) 1P, 16GB-R, P420i/1GB/FBWC, 8 SFF, 460W CS PS
- 646901-xx1  
DL360pGen8 Xeon E5-2630 (2.3GHz/7.2GT/6C/15MB) 1P, 16GB-R, P420i/1GB/FBWC, 8 SFF, 460W CS PS

### High Performance Models

- 733739-xx1  
DL360pGen8 Xeon E5-2650v2 (2.6GHz/8GT/8C/20MB) 2P, 32GB-R, P420i/2GB/FBWC, 8 SFF, 2x750W CS RPS
- 646905-xx1  
DL360pGen8 Xeon E5-2690 (2.9GHz/8GT/8C/20MB) 2P, 32GB-R, P420i/2GB/FBWC, 8 SFF, 2x750W CS RPS
- 646904-xx1  
DL360pGen8 Xeon E5-2650 (2.0GHz/8GT/8C/20MB) 2P, 32GB-R, P420i/2GB/FBWC, 8 SFF, 2x460W CS RPS

### Energy Star - Base and Entry Models

- 733738-xx1  
DL360pGen8 Xeon E5-2640v2 (2.0GHz/7.2GT/8C/20MB) 2P, 16GB-R, P420i/1GB/FBWC, 8 SFF, 460W CS RPS
- 677199-xx1  
DL360pGen8 Xeon E5-2630 (2.3GHz/7.2GT/6C/15MB) 2P, 16GB-R, P420i/1GB/FBWC, 8 SFF, 460W CS RPS
- 677198-xx1  
DL360pGen8 Xeon E5-2603 (1.8GHz/6.4GT/4C/10MB) 2P, 8GB-R, P420i/ZM, 8 SFF, 460W CS PS

### Country Code Key

- 001 US
- 291 Japan
- 371 APD
- 421 EURO
- AA1 PRC

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**ProLiant DL360p Gen8 Server - Components**

**CPU**  
(caged heatsink)  
**Performance**

**Performance**

<b>E5-2600</b> (screwdown heatsink)	<b>E5-2600</b> (caged heatsink)	<b>E5-2600 v2</b>
Xeon E5-2690 8C 2.9GHz 20MB 139W 74572-B21	Xeon E5-2690 8C 2.9GHz 20MB 139W 66401-B21	Xeon E5-2690 v2 2.7GHz/12-core/30MB/ 130W 712745-B21
Xeon E5-2680 8C 2.7GHz 20MB 130W 74574-B21	Xeon E5-2680 8C 2.7GHz 20MB 130W 65478-B21	Xeon E5-2680 v2 2.4GHz/12-core/30MB/ 115W 712771-B21
Xeon E5-2670 8C 2.6GHz 20MB 115W 74574-B21	Xeon E5-2670 8C 2.6GHz 20MB 115W 65478-B21	Xeon E5-2670 v2 3.0GHz/10-core/23MB/ 130W 712304-B21
Xeon E5-2667 6C 2.93GHz 15MB 130W 74574-B21	Xeon E5-2667 6C 2.93GHz 15MB 130W 65479-B21	Xeon E5-2660 v2 2.8GHz/10-core/23MB/ 115W 712506-B21
Xeon E5-2665 8C 2.4GHz 20MB 115W 74574-B21	Xeon E5-2665 8C 2.4GHz 20MB 115W 66602-B21	Xeon E5-2670 v2 2.5GHz/10-core/29MB/ 115W 712506-B21
Xeon E5-2660 8C 2.2GHz 20MB 99W 74573-B21	Xeon E5-2660 8C 2.2GHz 20MB 99W 65478-B21	Xeon E5-2667 v2 3.3GHz/6-core/29MB/ 130W 712773-B21
Xeon E5-2650 8C 2.0GHz 20MB 99W 74571-B21	Xeon E5-2650 8C 2.0GHz 20MB 99W 65477-B21	Xeon E5-2660 v2 2.2GHz/10-core/23MB/ 99W 712744-B21
Xeon E5-2650 8C 1.8GHz 20MB 70W 74573-B21	Xeon E5-2650 8C 1.8GHz 20MB 70W 65477-B21	Xeon E5-2650 v2 2.6GHz/20-core/20MB/ 99W 712744-B21
Xeon E5-2643 4C 3.3GHz 10MB 130W 74579-B21	Xeon E5-2643 4C 3.3GHz 10MB 130W 65474-B21	Xeon E5-2643 v2 3.5GHz/6-core/29MB/ 130W 712775-B21
Xeon E5-2637 2C 3.0GHz 5MB 80W 745723-B21	Xeon E5-2637 2C 3.0GHz 5MB 80W 654776-B21	Xeon E5-2637 v2 3.5GHz/4-core/19MB/ 130W 712777-B21

**Base**

Xeon E5-2640 6C 2.5GHz 15MB 99W 74571-B21	Xeon E5-2640 6C 2.5GHz 15MB 99W 65477-B21	Xeon E5-2640 v2 2.6GHz/6-core/20MB/ 99W 712731-B21
Xeon E5-2630 6C 2.3GHz 15MB 99W 745715-B21	Xeon E5-2630 6C 2.3GHz 15MB 99W 654768-B21	Xeon E5-2630 v2 2.6GHz/6-core/19MB/ 80W 712733-B21
Xeon E5-2620 6C 2.0GHz 15MB 99W 74576-B21	Xeon E5-2620 6C 2.0GHz 15MB 99W 65478-B21	Xeon E5-2620 v2 2.1GHz/6-core/19MB/ 80W 712735-B21
Xeon E5-2630L 6C 2.0GHz 15MB 60W 745727-B21	Xeon E5-2630L 6C 2.0GHz 15MB 60W 654764-B21	Xeon E5-2650L v2 1.7GHz/4-core/29MB/ 70W 712779-B21

**Entry**

Xeon E5-2609 4C 2.4GHz 10MB 80W 745734-B21	Xeon E5-2609 4C 2.4GHz 10MB 80W 654766-B21	Xeon E5-2609 v2 2.5GHz/4-core/10MB/ 80W 712741-B21
Xeon E5-2603 4C 1.8GHz 10MB 80W 745713-B21	Xeon E5-2603 4C 1.8GHz 10MB 80W 654780-B21	Xeon E5-2603 v2 1.8GHz/4-core/10MB/ 80W 712743-B21

**Memory**

**E5-2600** **E5-2600 v2**

**RDIMM** **RDIMM**

1GB 8R4FC24LR RDRAM4 1733MHz	1GB 8R4FC24LR RDRAM4 1733MHz
2GB 8R4FC24LR RDRAM4 1733MHz	2GB 8R4FC24LR RDRAM4 1733MHz
4GB 8R4FC24LR RDRAM4 1733MHz	4GB 8R4FC24LR RDRAM4 1733MHz
8GB 8R4FC24LR RDRAM4 1733MHz	8GB 8R4FC24LR RDRAM4 1733MHz

**UDIMM** **UDIMM**

1GB 8R4FC16LR RDRAM4 1333MHz	1GB 8R4FC16LR RDRAM4 1333MHz
2GB 8R4FC16LR RDRAM4 1333MHz	2GB 8R4FC16LR RDRAM4 1333MHz
4GB 8R4FC16LR RDRAM4 1333MHz	4GB 8R4FC16LR RDRAM4 1333MHz
8GB 8R4FC16LR RDRAM4 1333MHz	8GB 8R4FC16LR RDRAM4 1333MHz

**LRDIMM** **LRDIMM**

1GB 8R4FC24LR RDRAM4 1733MHz	1GB 8R4FC24LR RDRAM4 1733MHz
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**Security**

TPM 488069-B21

**Pwr Supply**

- 750W Titanium HP PwrPlus P6819H3401
- 1200W Platinum HP PwrPlus P656364401
- 1500W Platinum HP PwrPlus P656364401
- 1800W Platinum HP PwrPlus P656364401
- 750W Gen8 HP PwrPlus P61223291
- 800W Gen8 HP PwrPlus P61223291
- 850W Gen8 HP PwrPlus P61223291
- 900W Gen8 HP PwrPlus P61223291
- 950W Gen8 HP PwrPlus P61223291
- 1000W Gen8 HP PwrPlus P61223291

**Removable**

- 95mm SATA DVD-ROM 652239-B21
- 95mm SATA DVD-RW 652244-B21

**Hard Drive**

**HP SAS LFF HDD**

- 600GB 12G SAS 15K LFF SC ENT HDD 76424-B21
- 450GB 12G SAS 15K LFF SC ENT HDD 737384-B21
- 300GB 12G SAS 15K LFF SC ENT HDD 737264-B21
- 600GB 8G SAS 15K LFF SC Ent HDD 652620-B21
- 450GB 8G SAS 15K LFF SC Ent HDD 652614-B21
- 6TB 8G SAS 7.2K LFF SC MDL HDD 76147-B21
- 4TB 8G SAS 7.2K LFF SC MDL HDD 69510-B21
- 3TB 8G SAS 7.2K LFF SC MDL HDD 652766-B21
- 2TB 8G SAS 7.2K LFF SC MDL HDD 652757-B21
- 1TB 8G SAS 7.2K LFF SC MDL HDD 652753-B21

**HP SATA LFF HDD**

- 6TB 6G SATA 7.2K LFF SC MDL HDD 733874-B21
- 4TB 6G SATA 7.2K LFF SC MDL HDD 693687-B21
- 3TB 6G SATA 7.2K LFF SC MDL HDD 628061-B21
- 2TB 6G SATA 7.2K LFF SC MDL HDD 658079-B21
- 1TB 6G SATA 7.2K LFF SC MDL HDD 657750-B21
- 500GB 6G SATA 7.2K LFF SC MDL HDD 658077-B21

**HP SAS SFF SSD**

- 1.6TB 12G SAS VE LFF SC EV SSD 76227-B21
- 800GB 12G SAS VE LFF SC EV SSD 76227-B21
- 960GB 6G SATA LE LFF SC EL G1 SSD 756604-B21
- 480GB 6G SATA VE LFF SC EV G1 SSD 756604-B21
- 240GB 6G SATA VE LFF SC EV G1 SSD 756639-B21
- 120GB 6G SATA VE LFF SC EV G1 SSD 756624-B21
- 120GB 6G SATA VE LFF SC EB SSD 718177-B21
- 80GB 6G SATA VE LFF SC EB SSD 734362-B21
- 800GB 6G SATA VE LFF SC EV SSD 718189-B21
- 600GB 6G SATA VE LFF SC EV SSD 739900-B21
- 480GB 6G SATA VE LFF SC EV SSD 718189-B21
- 300GB 6G SATA VE LFF SC EV SSD 739899-B21
- 240GB 6G SATA VE LFF SC EV SSD 718177-B21
- 800GB 6G SATA ME LFF SC EM SSD 691890-B21
- 400GB 6G SATA ME LFF SC EM SSD 691896-B21
- 200GB 6G SATA ME LFF SC EM SSD 691894-B21
- 100GB 6G SATA ME LFF SC EM SSD 691894-B21

**HP SATA SFF HDD**

- 1TB 8G SAS 7.2K SFF SC MDL HDD 656571-B21
- 500GB 6G SATA 7K SFF SC MDL HDD 656570-B21

**Storage Controller**

**RAID Card**

- SmartArray P222/512 FBWC 631667-B21
- SmartArray P412/1G1 FBWC 631673-B21
- SA P421/1G1 FBWC 631673-B21 + 2GB FBWC 631681-B21
- SmartArray P421/2G FBWC 631674-B21
- SmartArray P430/2G FBWC 6Gb 1P Int SAS Ctrl 698529-B21
- SmartArray P430/4G FBWC 6Gb 1P Int SAS Ctrl 698530-B21
- SmartArray P431/2G FBWC 6Gb 2P Ext SAS Ctrl 698531-B21
- SmartArray P431/4G FBWC 6Gb 2P Ext SAS Ctrl 698532-B21
- SmartArray P822/2G FBWC 2P Int/4P Ext 631674-B21

**FC Card**

- SW 81B 8Gb Single Port PCIe AP759B
- SW 82B 8Gb Dual Port PCIe AP707B
- SW 81E 8Gb PCI-e AJ762B
- SW 82E 8Gb Dual PCI-e AJ763B
- HP StoreFabric SN1100E 16Gb 1Port FC HBA C8R38A
- HP StoreFabric SN1100E 16Gb 2Port FC HBA C8R39A
- SW 81Q 8Gb PCI-e AK344A
- HP StoreFabric SN1000 16Gb 1Port FC HBA QW871A
- HP StoreFabric SN1000 16Gb 2Port FC HBA QW972A
- SW CN1100E Dual Port PCIe B8K35A
- SW CN1000E Dual Port PCIe B5668A
- HP StoreFabric CN1100R 2Port QW990A

**SCSI Card**

- SC11Xe 64/133 Single U320 412911-B21
- HP H220 2 x4 Int Ports SAS HBA 650933-B21
- HP H221 2 x4 Ext Ports SAS HBA 650931-B21

**Networking**

**PCI-E**

- HP NC112T PCI-E Gig 503746-B21
- HP Ethernet 1Gb 4Port 331T 647594-B21
- HP Ethernet 1Gb 2Port 332T 615732-B21
- HP Ethernet 1Gb 2Port 361T 652497-B21
- HP NC365T PCI-E Quad Gig 593722-B21
- HP NC523FP PCI-E Dual 10GbE 593717-B21
- HP NC552FP PCI-E Dual 10GbE 614203-B21
- HP Ethernet 10Gb 2Port 530T 656596-B21
- HP Ethernet 10Gb 2Port 530SFP 652503-B21
- HP Ethernet 10Gb 2Port 560SFP+ 665249-B21
- HP Ethernet 10Gb 2Port 561T 716591-B21
- HP Ethernet 10Gb 2Port 570SFP+ 718904-B21
- HP Ethernet 10Gb 2Port 571SFP+ 728987-B21

**FlexibleLOM**

- FlexLOM Slot 1: 10Gb Ethernet
- FlexLOM Slot 2: 10Gb Ethernet
- FlexLOM Slot 3: 10Gb Ethernet
- FlexLOM Slot 4: 10Gb Ethernet
- FlexLOM Slot 5: 10Gb Ethernet
- FlexLOM Slot 6: 10Gb Ethernet
- FlexLOM Slot 7: 10Gb Ethernet
- FlexLOM Slot 8: 10Gb Ethernet
- FlexLOM Slot 9: 10Gb Ethernet
- FlexLOM Slot 10: 10Gb Ethernet
- FlexLOM Slot 11: 10Gb Ethernet
- FlexLOM Slot 12: 10Gb Ethernet

**HPC Cards**

- HP IB 4X QDR CX-2 PCI-E G2 Duo 592520-B21
- HP IB FDRIE 1040Gb Dual 544QSFP 649291-B21
- HP IB FDRIE 1040Gb Dual 544FLR-QSFP 649282-B21
- HP IB QDRIN 10Gb Dual 544FLR-QSFP 649283-B21
- HP IB 4X QDR PCI-E G2 Duo 583211-B21
- HP IB FDR Dual 545SFP 702211-B21

**I/O Accelerator**

- 3TB G2 FHHL PCIe ioDrive2 721458-B21
- 2410GB MLC G2 PCIe ioDrive2 Duo 673648-B21
- 1205GB MLC G2 PCIe ioDrive2 673646-B21
- 785GB MLC G2 PCIe ioDrive2 673644-B21
- 365GB MLC G2 PCIe ioDrive2 673642-B21

**Workload Acce.**

- 6.4TB FHHL VE PCIe 763840-B21
- 3.2TB HHHL VE PCIe 763838-B21
- 1.6TB HHHL VE PCIe 763836-B21
- 1.3TB HHHL VE PCIe 763834-B21
- 5.2TB FHHL LE PCIe 775672-B21
- 2.6TB HHHL LE PCIe 775670-B21
- 1.3TB HHHL LE PCIe 775668-B21
- 1.0TB HHHL LE PCIe 775666-B21
- 1.4TB HHHL ME PCIe 729307-B21
- 700GB HHHL ME PCIe 729305-B21
- 700GB HHHL HE PCIe 708090-B21
- 350GB HHHL HE PCIe 708088-B21

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