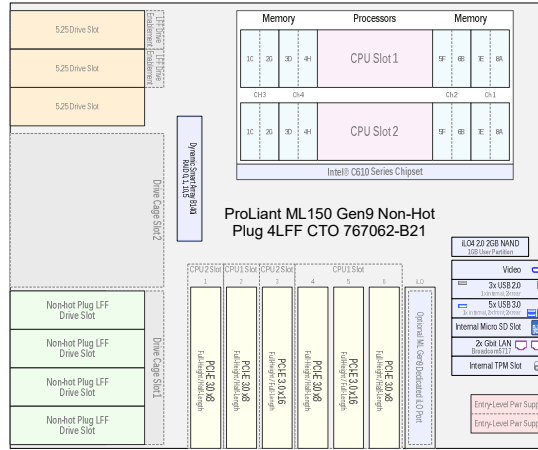
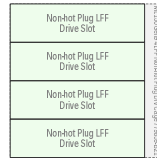
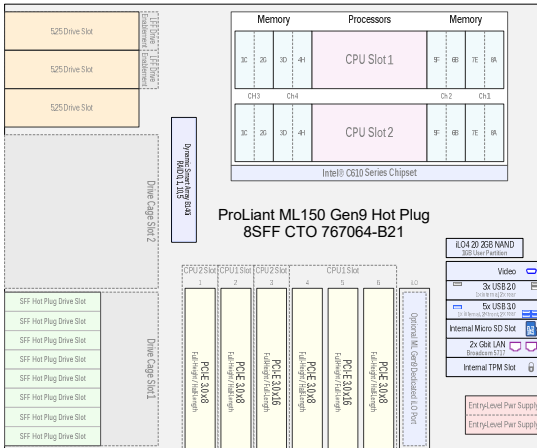
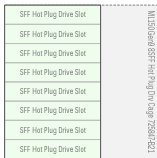


Hot Plug hard drives, up to 8 LFF HDD/SSD



Non-hot Plug hard drives, up to 8 LFF HDD/SSD



Hot Plug hard drives, up to 16 SFF HDD/SSD

Up to 2 Xeon E5-2600 v3 Series CPUs 1.6GHz to 2.6GHz

Memory expandable to 256GB w/ LRDIMM to 512GB w/ RDIMM

## ProLiant ML150 Gen9 Server - Pre-configured Models

### Entry Models

776274-xx1

ML150Gen9 Xeon E5-2603v3 (1.6GHz/6c/15MB/85W) 1P, 4GB-R, 4LFF NHP, B140i, 1x550W PS

### Base Models

776275-xx1

ML150Gen9 Xeon E5-2609v3 (1.9GHz/6c/15MB/85W) 1P, 8GB-R, 4LFF, B140i, 1x550W PS

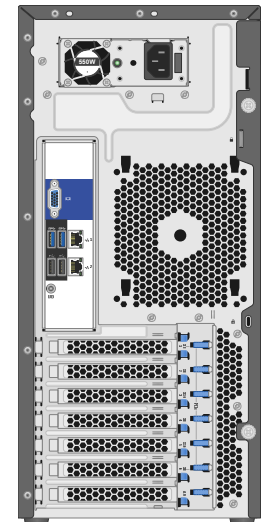
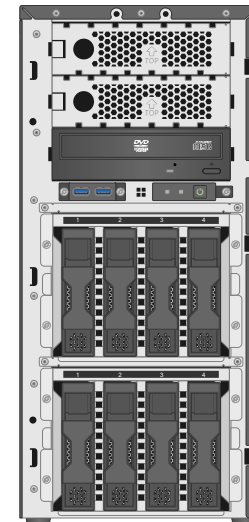
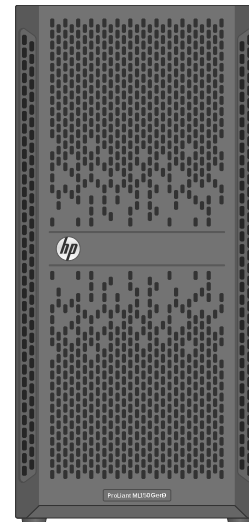
### Performance Model

776276-xx1

ML150Gen9 Xeon E5-2620v3 (2.4GHz/6c/15MB/85W) 1P, 16GB-R, 8SFF, H240, 1x900W PS

### Country Code Key

-B21	Worldwide	-001	US
-031	UK	-291	Japan
-371	AP	-421	Euro
-AA1	PRC		



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### CPU

#### Performance

Xeon E5-2650 v3  
(16GB/12c/30M/  
65W) 726964B21

Xeon E5-2650 v3  
(26GB/12c/30M/  
109W) 726644L21

Xeon E5-2650 v3  
(23GB/10c/30M/  
109W) 726647421

#### Base

Xeon E5-2640 v3  
(2.6GHz/6c/20M/69W)  
726650421

Xeon E5-2630 v3  
(2.4GHz/6c/20M/69W)  
726653421

Xeon E5-2620 v3  
(2.4GHz/6c/15M/69W)  
726657421

Xeon E5-2640 v3  
(2.6GHz/6c/20M/69W)  
726650421

#### Entry

Xeon E5-2609 v3  
(1.9GHz/6c/13M/69W)  
726660421

Xeon E5-2603 v3  
(1.6GHz/6c/13M/69W)  
726663421

### Memory

#### LRDIMM

128GB DDR4-2400 (16x 8GB) E18066

64GB DDR4-2400 (8x 8GB) E18065

32GB DDR4-2400 (8x 4GB) E18064

16GB DDR4-2400 (8x 2GB) E18063

8GB DDR4-2400 (8x 1GB) E18062

4GB DDR4-2400 (8x 0.5GB) E18061

### Removable

#### Optical Drives

9.5mm SATA DVD-ROM 726536E21

9.5mm SATA DVD-RW 726537E21

#### Tape Drives

Ultrium 6950 SAS EH863A

Ultrium 3280 SAS EH899E

Ultrium 6250 EH869A

Ultrium 1760 SAS EH169E

Ultrium 3000 SAS EH857E

### Drives

#### HP SAS LFF HDD

9TB 12c SAS 7.2K LFF SC  
512e Helium HDD 793703-  
E21

6TB 12c SAS 7.2K LFF SC  
512e Helium HDD 793699-  
E21

6TB 12c SAS 7.2K LFF SC  
512e Performance HDD  
793674E21

4TB 12c SAS 7.2K LFF SC  
512e Performance HDD  
793669E21

6TB 12c SAS 7.2K LFF SC  
MDL 512e HDD 765239-E21

4TB 12c SAS 7.2K LFF SC  
MDL 512e HDD 765275-E21

600GB 12c SAS 15K LFF SC  
Converter ENT HDD 765424-  
E21

450GB 12c SAS 15K LFF SC  
Converter ENT HDD 737394-  
E21

300GB 12c SAS 15K LFF SC  
Converter ENT HDD 737261-  
E21

6TB 6G SAS 7.2K LFF SC MDL  
HDD 761477-E21

4TB 6G SAS 7.2K LFF SC MDL  
HDD 695519-E21

3TB 6G SAS 7.2K LFF SC MDL  
HDD 652766-E21

2TB 6G SAS 7.2K LFF SC MDL  
HDD 652757-E21

1TB 6G SAS 7.2K LFF SC MDL  
HDD 652753-E21

#### HP SATA LFF HDD

6TB 6G SATA 7.2K LFF SC  
512e Helium HDD 793695-  
E21

6TB 6G SATA 7.2K LFF SC  
512e Helium HDD 793683-  
E21

6TB 6G SATA 7.2K LFF SC  
512e Performance HDD  
793667-E21

4TB 6G SATA 7.2K LFF SC  
512e Performance HDD  
793665-E21

6TB 6G SATA 7.2K LFF SC  
MDL 512e HDD 793655-E21

4TB 6G SATA 7.2K LFF SC  
MDL 512e HDD 765253-E21

6TB 6G SATA 7.2K LFF SC  
MDL HDD 753874-E21

4TB 6G SATA 7.2K LFF SC  
MDL HDD 693887-E21

3TB 6G SATA 7.2K LFF SC  
MDL HDD 628064-E21

2TB 6G SATA 7.2K LFF SC  
MDL HDD 658079-E21

1TB 6G SATA 7.2K LFF SC  
MDL HDD 657750-E21

500GB 6G SATA 7.2K LFF SC  
MDL HDD 658073-E21

#### HP SATA LFF SSD

960GB 6G SATA R1 LFF SC  
Converter SSD 789157-E21

480GB 6G SATA R1 LFF SC  
Converter SSD 789147-E21

240GB 6G SATA R1 LFF SC  
Converter SSD 789137-E21

1.6TB 12c SAS VE LFF SC EV  
SSD 762272-E21

800GB 12c SAS VE LFF SC EV  
SSD 762270-E21

120GB 6G SATA VE LFF SC EB  
SSD 718171-E21

80GB 6G SATA VE LFF SC EB  
SSD 734362-E21

480GB 6G SATA VE LFF SC  
Converter EV ML SSD  
764943-E21

240GB 6G SATA VE LFF SC  
Converter EV ML SSD  
764941-E21

120GB 6G SATA VE LFF SC  
Converter EV ML SSD  
764939-E21

480GB 6G SATA VE LFF SC  
Converter EV G1 SSD 756660-  
E21

240GB 6G SATA VE LFF SC  
Converter EV G1 SSD 756639-  
E21

120GB 6G SATA VE LFF SC  
Converter EV G1 SSD 756624-  
E21

1.6TB 6G SATA VE LFF SC  
Converter EV SSD 757342-  
E21

#### HP SATA LFF HDD

600GB 6G SATA VE LFF SC  
Converter EV SSD 739900-  
E21

480GB 6G SATA VE LFF SC EV  
SSD 718183-E21

300GB 6G SATA VE LFF SC  
Converter EV SSD 739890-  
E21

240GB 6G SATA VE LFF SC EV  
SSD 718171-E21

960GB 6G SATA LE LFF SC  
Converter EL G1 SSD 756604-  
E21

200GB 6G SATA MU-2 LFF  
SCC SSD 804616-E21

1.2TB 6G SATA MU-2 LFF SCC  
SSD 804680-E21

800GB 6G SATA W-2 LFF SCC  
SSD 804674-E21

400GB 6G SATA W-2 LFF SCC  
SSD 804668-E21

200GB 6G SATA W-2 LFF SCC  
SSD 804642-E21

#### NHP SATA LFF HDD

3TB 6G SATA 7.2K LFF NHP  
MDL HDD 628065-E21

1.8TB 6G SATA R1-3 LFF SC  
Converter SSD 816933-E21

960GB 6G SATA R1-3 LFF SC  
Converter SSD 816923-E21

480GB 6G SATA R1-3 LFF SC  
Converter SSD 816913-E21

240GB 6G SATA R1-3 LFF SC  
Converter SSD 816883-E21

120GB 6G SATA R1-3 LFF SC  
Converter SSD 816883-E21

1.6TB 6G SATA R1-2 LFF SCC  
SSD 804608-E21

800GB 6G SATA R1-2 LFF SCC  
SSD 804602-E21

480GB 6G SATA R1-2 LFF SCC  
SSD 804596-E21

240GB 6G SATA R1-2 LFF SCC  
SSD 804590-E21

120GB 6G SATA R1-2 LFF SCC  
SSD 804584-E21

80GB 6G SATA R1-2 LFF SCC  
SSD 804578-E21

1.92TB 6G SATA MU-3 LFF SC  
Converter SSD 817015-E21

960GB 6G SATA MU-3 LFF SC  
Converter SSD 816999-E21

#### HP SAS SFF HDD

3TB 6G SAS 15K SFF SC  
ENT 512e HDD 770348-E21

2TB 6G SAS 7.2K SFF SC  
512e HDD 765648-E21

1TB 6G SAS 7.2K SFF SC  
512e HDD 765644-E21

800GB 12c SAS 15K SFF SC  
ENT HDD 759248-E21

400GB 12c SAS 15K SFF SC  
ENT HDD 759242-E21

1.92TB 12c SAS 15K SFF SC  
ENT HDD 759192-E21

960GB 12c SAS 15K SFF SC  
ENT HDD 791519-E21

480GB 12c SAS 15K SFF SC  
ENT HDD 791519-E21

1.2TB 6G SAS 10K SFF SC-DP  
ENT HDD 151624-E21

800GB 6G SATA MU-2 LFF  
SCC SSD 804628-E21

480GB 6G SATA MU-2 LFF  
SCC SSD 832417-E21

200GB 6G SATA MU-2 LFF  
SCC SSD 804616-E21

1.2TB 6G SATA MU-2 LFF SCC  
SSD 804680-E21

800GB 6G SATA W-2 LFF SCC  
SSD 804674-E21

400GB 6G SATA W-2 LFF SCC  
SSD 804668-E21

200GB 6G SATA W-2 LFF SCC  
SSD 804642-E21

#### HP SAS SFF SSD

1.8TB 6G SAS VE SFF SC EV  
SSD 762282-E21

960GB 6G SAS VE SFF SC EV  
SSD 762280-E21

480GB 6G SAS VE SFF SC EV  
SSD 660949-E21

600GB 12c SAS VE SFF SC EV  
SSD 652462-E21

400GB 12c SAS VE SFF SC EV  
SSD 652460-E21

200GB 12c SAS VE SFF SC EV  
SSD 652442-E21

800GB 6G SATA R1-3 LFF SC  
Converter SSD 816893-E21

480GB 6G SATA R1-3 LFF SC  
Converter SSD 816883-E21

240GB 6G SATA R1-3 LFF SC  
Converter SSD 816883-E21

120GB 6G SATA R1-3 LFF SC  
Converter SSD 816883-E21

960GB 6G SATA R1-3 LFF SC  
Converter SSD 816883-E21

480GB 6G SATA R1-3 LFF SC  
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Converter SSD 816883-E21

960GB 6G SATA R1-3 LFF SC  
Converter SSD 816883-E21

480GB 6G SATA R1-3 LFF SC  
Converter SSD 816883-E21

240GB 6G SATA R1-3 LFF SC  
Converter SSD 816883-E21

### Storage Controller

#### RAID Card

SmartArray P440/2G FBWC 12Gb  
1P Int SAS 820834-B21

SmartArray P440/4G FBWC 12Gb  
1P Int SAS 726821-B21

SmartArray P441/4G FBWC 12Gb  
2P Ext SAS 726825-B21

SmartArray P840/4G FBWC 12Gb  
2P Int SAS 726897-B21

#### SCSI Card

HP H240 12Gb 1-port Int HBA  
726907-B21

HP H241 12Gb 2-port Ext Smart  
HBA 726911-B21

### Networking

#### PCI-E

HP Ethernet 1Gb 4Port 331T  
647594-B21

HP Ethernet 1Gb 2Port 332T  
615732-B21

HP Ethernet 1Gb 2Port 361T  
652497-B21

HP Ethernet 1Gb 4Port 366T  
811546-B21

HP Ethernet 10Gb 2Port 560SFP+  
665249-B21

HP Ethernet 10Gb 2Port 561T  
716591-B21

## ProLiant ML150 Gen9 Server - Components

### Security

TPM 48869-B21

### Pwr Supply

HP PWR SUPPLY 1000W  
726612-B21

### Computation & Graphics Acce.

NVIDIA Quadro K2200 PCIe  
J0363A

AMD FirePro W7100 J0H10A

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