

### CPU

<b>10-Core</b>	<b>8-Core</b>
<ul style="list-style-type: none"> <li>HP NC112T PCH-E Gig 503746-B21</li> <li>HP NC380T PCIe Dual Gig 412648-B21</li> <li>HP NC385T PCIe Quad Gig 593722-B21</li> <li>HP NC387T PCIe Dual Gig Multi 458492-B21</li> <li>HP NC323SFP PCIe Dual 10GbE 593717-B21</li> <li>HP NC324SFP PCIe Dual 10GbE 488982-B21</li> <li>HP NC505SFP PCIe Dual 10GbE 581201-B21</li> <li>HP NC525SFP PCIe Dual 10GbE 614203-B21</li> </ul>	<ul style="list-style-type: none"> <li>HP NC112T PCH-E Gig 503746-B21</li> <li>HP NC380T PCIe Dual Gig 412648-B21</li> <li>HP NC385T PCIe Quad Gig 593722-B21</li> <li>HP NC387T PCIe Dual Gig Multi 458492-B21</li> <li>HP NC323SFP PCIe Dual 10GbE 593717-B21</li> <li>HP NC324SFP PCIe Dual 10GbE 488982-B21</li> <li>HP NC505SFP PCIe Dual 10GbE 581201-B21</li> <li>HP NC525SFP PCIe Dual 10GbE 614203-B21</li> </ul>
<b>6-Core</b>	<b>4-Core</b>
<ul style="list-style-type: none"> <li>HP NC112T PCH-E Gig 503746-B21</li> <li>HP NC380T PCIe Dual Gig 412648-B21</li> <li>HP NC385T PCIe Quad Gig 593722-B21</li> <li>HP NC387T PCIe Dual Gig Multi 458492-B21</li> <li>HP NC323SFP PCIe Dual 10GbE 593717-B21</li> <li>HP NC324SFP PCIe Dual 10GbE 488982-B21</li> <li>HP NC505SFP PCIe Dual 10GbE 581201-B21</li> <li>HP NC525SFP PCIe Dual 10GbE 614203-B21</li> </ul>	<ul style="list-style-type: none"> <li>HP NC112T PCH-E Gig 503746-B21</li> <li>HP NC380T PCIe Dual Gig 412648-B21</li> <li>HP NC385T PCIe Quad Gig 593722-B21</li> <li>HP NC387T PCIe Dual Gig Multi 458492-B21</li> <li>HP NC323SFP PCIe Dual 10GbE 593717-B21</li> <li>HP NC324SFP PCIe Dual 10GbE 488982-B21</li> <li>HP NC505SFP PCIe Dual 10GbE 581201-B21</li> <li>HP NC525SFP PCIe Dual 10GbE 614203-B21</li> </ul>

### Memory

- HP 8GB 1.5V DDR3L SDRAM 804537-B21
- HP 16GB 1.5V DDR3L SDRAM 804538-B21
- HP 32GB 1.5V DDR3L SDRAM 804539-B21
- HP 64GB 1.5V DDR3L SDRAM 804540-B21
- HP 128GB 1.5V DDR3L SDRAM 804541-B21
- HP 256GB 1.5V DDR3L SDRAM 804542-B21
- HP 512GB 1.5V DDR3L SDRAM 804543-B21
- HP 1024GB 1.5V DDR3L SDRAM 804544-B21

### Hard Drive

<b>HP SATA SFF SSD</b>	<b>HP SAS SFF</b>
<ul style="list-style-type: none"> <li>600GB 3.5" SATA SFF MLC 595370-B21</li> <li>1.2TB 3.5" SATA SFF MLC 595371-B21</li> <li>2.4TB 3.5" SATA SFF MLC 595372-B21</li> <li>4.8TB 3.5" SATA SFF MLC 595373-B21</li> <li>9.6TB 3.5" SATA SFF MLC 595374-B21</li> </ul>	<ul style="list-style-type: none"> <li>300GB 6U 10k SAS SFF 595375-B21</li> <li>600GB 6U 10k SAS SFF 595376-B21</li> <li>1.2TB 6U 10k SAS SFF 595377-B21</li> <li>2.4TB 6U 10k SAS SFF 595378-B21</li> <li>4.8TB 6U 10k SAS SFF 595379-B21</li> </ul>
<b>HP SAS SFF SSD</b>	
<ul style="list-style-type: none"> <li>400GB 6U SAS S.C. SFF 595380-B21</li> <li>800GB 6U SAS S.C. SFF 595381-B21</li> <li>1.6TB 6U SAS S.C. SFF 595382-B21</li> <li>3.2TB 6U SAS S.C. SFF 595383-B21</li> </ul>	

### Communication

- HP NC112T PCH-E Gig 503746-B21
- HP NC380T PCIe Dual Gig 412648-B21
- HP NC385T PCIe Quad Gig 593722-B21
- HP NC387T PCIe Dual Gig Multi 458492-B21
- HP NC323SFP PCIe Dual 10GbE 593717-B21
- HP NC324SFP PCIe Dual 10GbE 488982-B21
- HP NC505SFP PCIe Dual 10GbE 581201-B21
- HP NC525SFP PCIe Dual 10GbE 614203-B21

### Storage Controller

<b>RAID Card</b>	<b>FC Card</b>
<ul style="list-style-type: none"> <li>SmartArray P212/256 462834-B21</li> <li>SmartArray P212/256 462834-B21 + BBWC 462968-B21</li> <li>SmartArray P411/256 462830-B21</li> <li>SmartArray P411/256 462830-B21 + BBWC 462968-B21</li> <li>SmartArray P411/256 462830-B21 + 512MB FBWC 534918-B21</li> <li>SmartArray P411/512 FBWC 578229-B21</li> <li>SmartArray P411/1G FBWC 572531-B21</li> <li>SmartArray P612/1G FBWC 487294-B21</li> </ul>	<ul style="list-style-type: none"> <li>SW 81E 8Gb PCIe AJ762A</li> <li>SW 82E 8Gb Dual PCIe AJ763A</li> <li>SW FC2142SR 4Gb PCIe A8002A</li> <li>SW FC2242SR 4Gb Dual PCIe A8003A</li> <li>SW 81Q 8Gb PCIe AK344A</li> <li>SW 82Q 8Gb Dual PCIe AJ764A</li> <li>SW FC1142SR 4Gb PCIe AE311A</li> <li>SW FC1242SR 4Gb Dual PCIe AE312A</li> <li>SW CN1000E Dual Port PCIe AW520A</li> </ul>
<b>SCSI Card</b>	
<ul style="list-style-type: none"> <li>SC08e 6Gb PCIe-SAS HBA 614988-B21</li> <li>SW U320e SCSI HBA AH627A</li> </ul>	

### ProLiant DL980 G7 Server Models

Part Number	Description
AM445A	DL980G7 X2.00/6.4GT/s 6C-18MB L3, 4P, 128GB, P410/512MB/FBWC, DVD-RW, 4x1200W
AM444A	DL980G7 X2.00/6.4GT/s 8C-18MB L3, 4P, 256GB, P410/512MB/FBWC, DVD-RW, 8x1200W
AM447A	DL980G7 X2.40/6.4GT/s 10C-30MB L3, 4P, 256GB, P410/512MB/FBWC, DVD-RW, 8x1200W
AM448A	DL980G7 X2.26/6.4GT/s 10C-24MB L3, 4P, 128GB, P410/512MB/FBWC, DVD-RW, 4x1200W
AM449A	DL980G7 X2.13/6.4GT/s 8C-24MB L3, 4P, 128GB, P410/512MB/FBWC, DVD-RW, 4x1200W

### P410i Cache

- HP P410i Cache 595384-B21

### I/O Accelerator

- 1.28TB MLC PCIe InDrive Duo 641027-B21
- 640GB MLC PCIe InDrive Duo 600282-B21
- 320GB SLC PCIe InDrive Duo 600281-B21
- 320GB MLC PCIe InDrive Duo 600278-B21
- 160GB SLC PCIe InDrive Duo 600279-B21

### HPC Cards

- HP IB 4X DDR CX-2 PCIe-G2 Dual 595251-B21
- HP IB 4X QDR CX-2 PCIe-G2 Dual 595252-B21

### Pwr Supply

- SL380 1200W GS HE Platinum PS-AMM7A-B21

### Security

- TPM 488969-B21

### Slimline

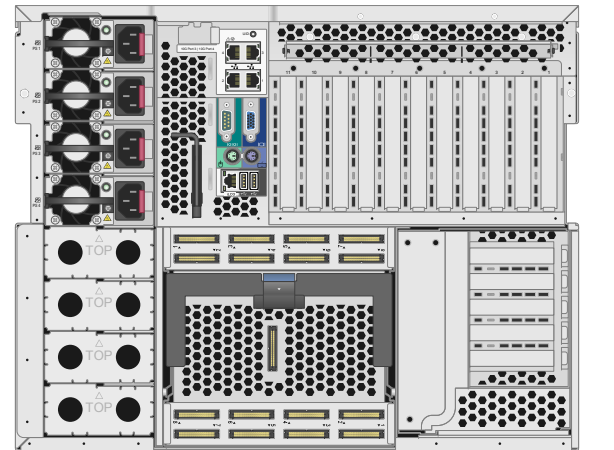
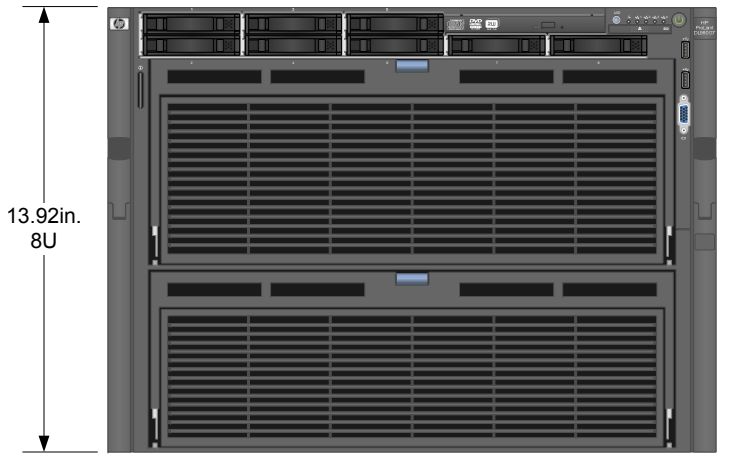
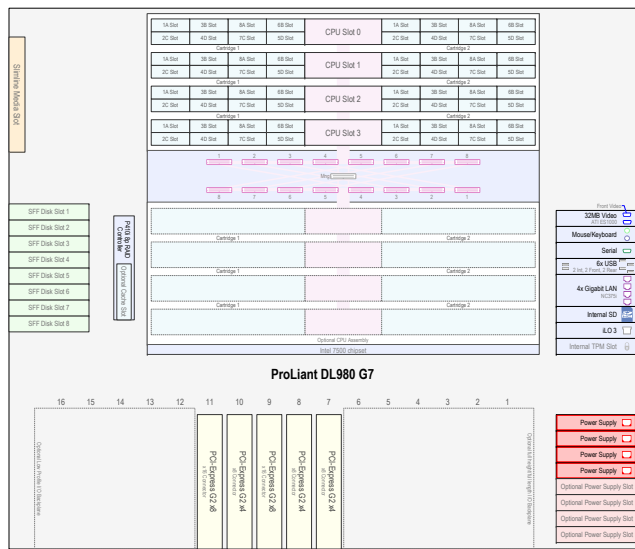
- 8mm SATA DVD RW 481041-B21
- 9mm SATA DVD RW 481043-B21

Up to 4 Xeon 10-Core 8-Core, 6-Core or 4-Core CPUs, 1.86GHz to 2.40GHz

Memory expandable to 4TB w/ CPU Assembly

### IO Expander

- PCI-E Express CD 0/8
- PCI-E Express CD 8
- PCI-E Express CD 16
- PCI-E Express CD 24
- PCI-E Express CD 32
- PCI-E Express CD 40
- PCI-E Express CD 48
- PCI-E Express CD 56
- PCI-E Express CD 64
- PCI-E Express CD 72
- PCI-E Express CD 80
- PCI-E Express CD 88
- PCI-E Express CD 96
- PCI-E Express CD 104
- PCI-E Express CD 112
- PCI-E Express CD 120
- PCI-E Express CD 128
- PCI-E Express CD 136
- PCI-E Express CD 144
- PCI-E Express CD 152
- PCI-E Express CD 160
- PCI-E Express CD 168
- PCI-E Express CD 176
- PCI-E Express CD 184
- PCI-E Express CD 192
- PCI-E Express CD 200
- PCI-E Express CD 208
- PCI-E Express CD 216
- PCI-E Express CD 224
- PCI-E Express CD 232
- PCI-E Express CD 240
- PCI-E Express CD 248
- PCI-E Express CD 256
- PCI-E Express CD 264
- PCI-E Express CD 272
- PCI-E Express CD 280
- PCI-E Express CD 288
- PCI-E Express CD 296
- PCI-E Express CD 304
- PCI-E Express CD 312
- PCI-E Express CD 320
- PCI-E Express CD 328
- PCI-E Express CD 336
- PCI-E Express CD 344
- PCI-E Express CD 352
- PCI-E Express CD 360
- PCI-E Express CD 368
- PCI-E Express CD 376
- PCI-E Express CD 384
- PCI-E Express CD 392
- PCI-E Express CD 400
- PCI-E Express CD 408
- PCI-E Express CD 416
- PCI-E Express CD 424
- PCI-E Express CD 432
- PCI-E Express CD 440
- PCI-E Express CD 448
- PCI-E Express CD 456
- PCI-E Express CD 464
- PCI-E Express CD 472
- PCI-E Express CD 480
- PCI-E Express CD 488
- PCI-E Express CD 496
- PCI-E Express CD 504
- PCI-E Express CD 512
- PCI-E Express CD 520
- PCI-E Express CD 528
- PCI-E Express CD 536
- PCI-E Express CD 544
- PCI-E Express CD 552
- PCI-E Express CD 560
- PCI-E Express CD 568
- PCI-E Express CD 576
- PCI-E Express CD 584
- PCI-E Express CD 592
- PCI-E Express CD 600
- PCI-E Express CD 608
- PCI-E Express CD 616
- PCI-E Express CD 624
- PCI-E Express CD 632
- PCI-E Express CD 640
- PCI-E Express CD 648
- PCI-E Express CD 656
- PCI-E Express CD 664
- PCI-E Express CD 672
- PCI-E Express CD 680
- PCI-E Express CD 688
- PCI-E Express CD 696
- PCI-E Express CD 704
- PCI-E Express CD 712
- PCI-E Express CD 720
- PCI-E Express CD 728
- PCI-E Express CD 736
- PCI-E Express CD 744
- PCI-E Express CD 752
- PCI-E Express CD 760
- PCI-E Express CD 768
- PCI-E Express CD 776
- PCI-E Express CD 784
- PCI-E Express CD 792
- PCI-E Express CD 800
- PCI-E Express CD 808
- PCI-E Express CD 816
- PCI-E Express CD 824
- PCI-E Express CD 832
- PCI-E Express CD 840
- PCI-E Express CD 848
- PCI-E Express CD 856
- PCI-E Express CD 864
- PCI-E Express CD 872
- PCI-E Express CD 880
- PCI-E Express CD 888
- PCI-E Express CD 896
- PCI-E Express CD 904
- PCI-E Express CD 912
- PCI-E Express CD 920
- PCI-E Express CD 928
- PCI-E Express CD 936
- PCI-E Express CD 944
- PCI-E Express CD 952
- PCI-E Express CD 960
- PCI-E Express CD 968
- PCI-E Express CD 976
- PCI-E Express CD 984
- PCI-E Express CD 992
- PCI-E Express CD 1000



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.



Build 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