

ProLiant DL Line

	ProLiant DL320	ProLiant DL360	ProLiant DL380	ProLiant DL580	ProLiant DL760
Applications	Web hosting, media server, web server, domain controller, gateway, DNS, print server, development platform	Web hosting, application hosting, domain controller, gateway, web applications, development / testing	Mail-, file-/print-, Internet-/intranet-services, workgroup-applications, branches at distant places	Processing centres, databases, Internet, intranet, e-Commerce, clustering, environments with several rack-servers with external mass storage	Leading design, high performance and availability, scaleable up to 8 processors in a 7U-chassis, 24 x 7 system with integrated redundancy functions
Important technical Data					
Processor	Pentium III® 1.0 GHz Pentium III® 800 MHz	Pentium® III 1 GHz Pentium® III 933 MHz Pentium® III 866 MHz	Pentium® III 1 GHz Pentium® III 933 MHz	700 MHz Pentium® III Xeon™	700 MHz Pentium® III Xeon™
Quantity of Processors	1	up to 2	up to 2	up to 4	up to 8
Cache Memory per Processor	256 KB (on Chip)	256 KB (on Chip)	256 KB (on Chip)	1 MB, 2 MB	1 MB, 2 MB
SDRAM DIMM-Module ECC (upgradable to)	128 MB (2 GB)	128 MB (4 GB)	128 MB (4 GB)	512 MB (16 GB)	1 GB, 2 GB 2 way interlaced (16 GB)
I/O-Slots	1 (64-Bit PCI)	2 (1 x 64-Bit PCI, 1 x 32-Bit PCI)	4 (3 x 64-Bit PCI, 1 x 32-Bit PCI)	6 (4 x 64-Bit PCI Hot-Plug, 1 x 64-Bit PCI, 1 x 32-Bit PCI)	11 x 64-Bit PCI -x/PCI (2 x 100 MHz PCI -x or 66 MHz PCI, 6x50 MHz or 35 MHz, 3x33 MHz PCI)
Storage Controller	Integrated Ultra ATA/100 Controller Module (ATA models), Integrated Single Channel Wide Ultra 2 SCSI Controller Module (SCSI models)	Integrated Dual Wide-Ultra2 SCSI	Integrated Single Wide-Ultra2 SCSI	Integrated Smart Array Controller	Integrated Smart Array Controller (Ultra2)



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Maximum Internal Drive- (Hot Plug)	2 x 1" (non-hot plug, ATA or SCSI)	2 x 1"	4 x 1"	4 x 1" Ultra2/ Ultra3 SCSI	4 x 1" Wide Ultra3
Removable Storage	non	non	2	2	0
Maximum Internal Storage	80 GB (ATA, non-hot Plug) or 72.8 GB (SCSI, non-hot plug)	72,8 GB	218,4 GB ¹	145,6 GB	145,6 GB (Ultra2)
Network Controller	2 integrated, 10/100WOL	2 integrated, 10/100WOL (max. redundancy)	Integrated, 10/100WOL	Dual port 10/100TX (upgradeable to Gigabit)	NC3134 fast Ethernet NIC Dual-Port 64 PCI 10/100 (upgradeable to Gigabit)
Form Factor	Rack (1U)	Rack (1U)	Rack (3U)	Rack (4U)	Rack (7U)
Availability Features					
PCI Hot Plug				✓ Push button	✓ Push button
Redundancy of power supply			Optional hot plug	Optional hot plug	Standard hot plug
Hot Plug-Disk Drives		✓	✓	✓	✓
Offline backup processor		Optional	Optional	Optional	Optional
Redundancy processor-power-module				Integrated	Optional
Redundancy NICs	Standard	Standard	Optional	Optional	Optional
Redundancy Fans				Standard hot plug	Standard hot plug



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Management Features					
SDRAM DIMMs with ECC	✓	✓	✓	✓	✓
RAID Controller		Standard (Raid-on-Chip-module)	Standard (Raid-on-Chip-module)	Standard (Raid-on-Chip-module)	✓
Clustering (MS Cluster-certificated)		✓	✓	✓	✓
SmartStart	✓	✓	✓	✓	✓
Insight Manager	✓	✓	✓	✓	✓
Automatic Server Recovery	✓	✓	✓	✓	✓
Integrated Remote Console	✓	✓	✓	✓	✓
Integrated Management Display	Equipment ID-Switch with LED display at the backside				
Remote insight lights-Out Edition	Optional	Optional, standard at defined models	Optional	Optional	Optional
Pre-Failure Guarantee (preventive guarantee)	Drives, processors and memory	Drives, processors and memory	Drives, processors and memory	Drives, processors and memory	Drives, processors and memory
3 years On-Site-Guarantee (Service + parts + repair)	✓ ²	✓	✓	✓	✓

Source: Compaq

¹ Mit optionalem Ultra2- oder Ultra 3-Laufwerkrahmen

² Standard 3/1/1, aber erweiterbar auf 3/3/3

