

HP ProLiant servers—300 series (cont'd)

Midrange



HP ProLiant DL385 G7

Designed with virtualization in mind, yet flexible to support any business need

Number of processors	1–2
Maximum number of cores	24
Processors supported	<p>Twelve-Core AMD Opteron processors:</p> <p>6176SE: 2.3 GHz, 105W 6174: 2.2 GHz, 80W 6172: 2.1 GHz, 80W</p> <p>Eight-Core AMD Opteron processors:</p> <p>6136: 2.4 GHz, 80W 6134: 2.3 GHz, 80W 6128: 2.0 GHz, 80W</p>
Cache	12 MB L3 cache
Maximum memory	256 GB
Drives supported	<p>Up to 8 (16 with optional second SAS drive cage*):</p> <p>Hot plug SFF 6G SAS 10K 300/146 GB Hot plug SFF 3G SAS 10K 300/146 GB Hot plug SFF 6G SAS 15K 146/72 GB Hot plug SFF 3G SAS 15K 146/72 GB Hot plug SFF SAS 6G 7.2K 500 GB Hot plug SFF SATA 3G 7.2K 500/160 GB Hot plug SFF SATA 3G 5.4K 250/120 GB</p> <p>Hot plug SFF SATA 3G 120/60 GB SSD</p> <p>Up to 6:</p> <p>Hot plug LFF SAS 6G 15K 600/450/300 GB Hot plug LFF SAS 3G 15K 450/300 GB Hot plug LFF SAS 3G 7.2K 1 TB/750 GB Hot plug LFF SATA 3G 7.2K 2 TB/ 1TB/750/500/250/160 GB Hot plug LFF SATA 3G 5.4K 250 GB</p> <p>Hot plug LFF SATA 3G 120/60 GB SSD</p>
Maximum internal storage	<p>4 TB SFF (8 TB with optional second SAS drive cage*) 12 TB (with LFF optional drive cage)</p>
Form factor	2U Rack
Warranty (parts/labor/onsite)	3-year/3-year/3-year

For HP related offering section on DL385 G7, [click here](#).

* Second drive cage requires a storage controller or SAS expander card