

HPE ProLiant DL180 Gen9 (G9) Server

Specification

PROCESSOR

Intel® Xeon® processor E5-2600 v3 product family

- Internal interconnect: Up to 9.6GT/s
- Cache: 2.5MB per core; core options: 4, 6, 8, 10, 12

Intel® Xeon® processor E5-2600 v4 product family

- Internal interconnect: Up to 9.6GT/s
- Cache: 2.5MB per core; core options: 4, 6, 8, 10, 12, 16, 18, 20

MEMORY

Memory, maximum

- 512GB (RDIMM modules)
- 1TB with LRDIMM modules

Memory slots

- 16 DIMM slots

Memory type

- DDR4 SmartMemory
- Load Reduced (LRDIMM modules) and Registered (RDIMM modules) memory modules are supported.

STORAGE

Drive Options

- (4) LFF SAS/SATA/SSD or
- (12) LFF SAS/SATA/SSD
- (8) SFF SAS/SATA/SSD or
- (16) SFF SAS/SATA/SSD
- Hot plug and/or Non-hot plug, depending on model

EXPANSION SLOTS

- (6) Maximum - For detail descriptions reference the Quick-Spec

CONTROLLER CARDS

Network controller

- 1Gb 361i Ethernet Adapter 2 Ports per controller and/or
- Optional FlexibleLOM on riser
- Depending on model

Storage controller

- Dynamic Smart Array B140i and/or
- H240 Host Bus Adapter and/or
- Smart Array P840
- Depending on model

SERVER MANAGEMENT

Infrastructure management

- iLO Management (standard),
- Intelligent Provisioning (standard), iLO Essentials (optional),
- iLO Scale-Out (optional)
- iLO Advanced (optional)

