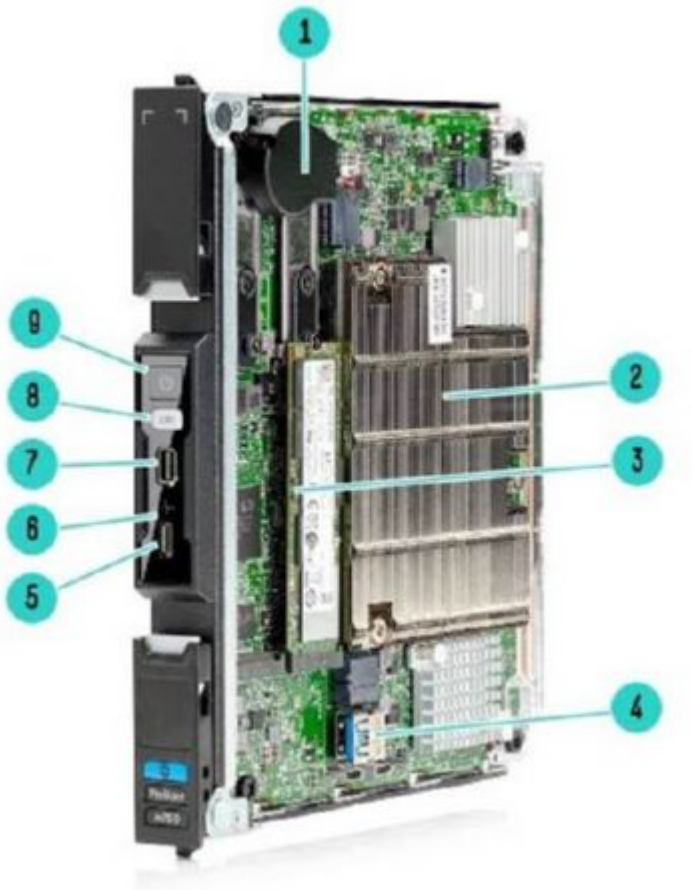
Overview

HPE ProLiant m750 Server Blade

The HPE ProLiant m750 Server Blade is designed to reduce the cost of operating hosted application and desktop publishing workloads (VDI), while maximizing security and manageability. The ProLiant m750 Server Blade is purpose-built with one Intel® Xeon® E-2286M eight-core processor and an integrated Intel® UHD P630 GPU, up to 128GB of ECC protected memory, dual 10Gb Ethernet along with up to four (4) 3.84TB NVMe M.2 SSD storage modules, and up to one (1) 240GB SATA M.2 SSD for local OS booting. Up to 45 HPE ProLiant m750 Server Blades can be deployed in the HPE Moonshot 1500 Chassis 2.0. In addition the HPE Edgeline EL1000 can support a single HPE ProLiant m750 Server Blade; and the HPE Edgeline EL4000 can support up to four HPE ProLiant m750 Server Blades.

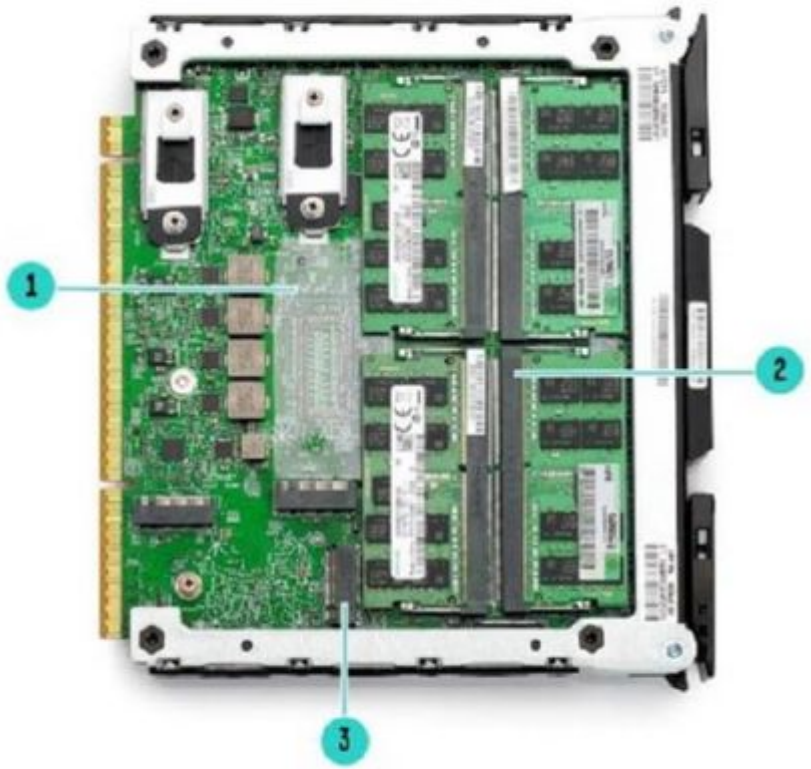


Front View

1.	Battery	6.	Server Blade Health LED
2.	Intel® Xeon® E-2286M Processor and Heat Sink	7.	Mini-DisplayPort Connector
3.	Two (2) 2280 or 22110 M.2 SSDs (NVMe).[1]	8.	Server Blade UID LED/Button
4.	Standard USB Connector	9.	Server Blade Power LED/Button
5.	USB Micro-B Connector		

Notes: [1] NVME slot#3 is on the left. NVME slot#4 is on the right.

Overview



Rear View

1. Two (2) 2280 or 22110 M.2 SSDs (NVMe). [1]
2. Four (4) DDR4 SODIMMs
3. 2242 M.2 SSD (SATA)

Notes: [1] NVME slot #1 is on the left. NVME slot #2 is on the right.

Standard Features

Processor

Intel® Xeon® E Model	SoC Frequency	Turbo Frequency	Cores	L3 Cache	Power	DDR4 MHz
E-2286M	2.4GHz	5.0GHz	8-core	16MB	45W	2666

For more information regarding Intel® Xeon® E, please see the following URL:
https://www.intel.com/content/www/us/en/products/processors/xeon/e-processors.html

Chipset

Intel® CM246 Chipset

Notes: For more information regarding chipset, please see the following URL:
https://ark.intel.com/content/www/us/en/ark/products/135100/mobile-intel-cm246-chipset.html

Graphics

Intel® UHD Graphics P630 GPU and iLO remote console (2D). Refer to the chassis documentation for details.

On System Management Chipset

HPE iLO 5 ASIC, 4GB NAND
http://www.hpe.com/info/ilo

Memory

Type	HPE SmartMemory DDR4 ECC Unbuffered Small Outline (SODIMM)
Supported DIMMs	DDR4-2666 8GB (1R x 8), 16GB (2R x 8), 32GB (2R x 8)
DIMM Slots Available	4 (4 DIMM slots per processor, 2 channels per processor, 2 DIMMs per channel)
Maximum Capacity (SODIMM)	128GB (4 x 32GB SODIMM)

Notes:

- Rules under "Memory" section must be followed for configuring DIMMs.
- Registered DIMMs (RDIMMs), Load Reduced DIMMs (LRDIMMs) and Non-Volatile DIMMs (NVDIMMs) are not supported

Memory Protection

- Advanced ECC uses single device data correction to detect and correct single and all multibit error that occurs within a single DRAM chip.
- Patrol and Demand scrubbing detect and correct memory errors by periodically inspecting the entire memory space or when the data is accessed during normal operation.

Standard Features

Network Controller

- Mellanox Connect-X4 Lx
- Dual 10GbE NIC. Supports RDMA over Converged Ethernet (RoCE)

Storage Controller and Devices

SATA and PCIe controllers are integrated in the Intel® Xeon® E-2286M SoC and Intel® CM246 Chipset

SSD Slot #	Technology	Bus Width	Connector Width	Form Factor	Supported Sizes
SATA #1	SATA-3	x1	x1	M.2 2242	120GB 240GB 480GB
NVMe #1	PCIe 3.0	x2	x4	M.2 2280 or 22110	256GB, 512GB, 960GB, 1TB, 1.92TB, 2TB, 3.84TB
NVMe #2	PCIe 3.0	x2	x4	M.2 2280 or 22110	256GB, 512GB, 960GB, 1TB, 1.92TB, 2TB, 3.84TB
NVMe #3	PCIe 3.0	x4	x4	M.2 2280 or 22110	256GB, 512GB, 960GB, 1TB, 1.92TB, 2TB, 3.84TB
NVMe #4	PCIe 3.0	x4	x4	M.2 2280 or 22110	256GB, 512GB, 960GB, 1TB, 1.92TB, 2TB, 3.84TB

Notes:

- The HPE m750 server blade may be purchased with zero M.2 storage (i.e. network/diskless boot).

- SATA and NVMe M.2 SSDs can both be used as an OS boot drive

- SATA M.2 2242 or 2280 SSDs are designed for "Read Intensive" environments. For "Mixed Use" applications, M.2 22110 SSDs are recommended (256GB, 512GB, 960GB, 1TB, 1.92TB, 2TB, 3.84TB).

Maximum Internal Storage

Drive	Capacity	Configuration
M.2 2242 SATA solid state device	240 GB	1 x 240 GB
M.2 2280 / 22110 NVMe solid state devices	15.36 TB	4 x 3.84 TB

Interfaces

- Server Blade Link LED/button
- Server Blade UID LED/button
- Drive LED
- Server Blade Health LED

Standard Features

- USB 2.0 Micro-B connector
  Notes: To connect a standard USB device to the server blade, connect a USB Micro-B to USB Type-A adapter (from the orderable m710x cable kit) to the blade USB Micro-B connector, and then connect the USB device to the adapter.
- Mini DisplayPort connector

Notes:

- To connect a monitor, use one of the following adapters from the orderable m710x cable kit:
- Mini DisplayPort (DP) to DisplayPort (DP) Female Adapter
- Mini DisplayPort (DP) to HDMI Adapter

Operating Systems and Virtualization Software

For information on certified OS and Virtualization Software for HPE Moonshot visit the
Supported Operating Systems for Edgeline, Moonshot, and IoT Gateway Systems

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Industry Standard Compliance

- PXE Support
- PCIe 3.0 Compliant
- WOL Support
- Microsoft® Logo certifications
- USB 2.0 and 3.0 Support
- ACPI 2.0 Compliant

HPE Server UEFI ROM

Unified Extensible Firmware Interface (UEFI) is an industry standard that provides better manageability and more secured configuration than the legacy ROM while interacting with your server at boot time. The HPE ProLiant m750 Server defaults to UEFI .
Notes: The UEFI System Utilities function is analogous to the HPE ROM-Based Setup Utility (RBSU) of legacy BIOS. For more information, please visit **http://www.hpe.com/servers/uefi**
UEFI enables numerous new capabilities specific to HPE ProLiant servers such as:

- Secure Boot
- Operating system specific functionality
- Support for > 2.2 TB (using GPT) boot drives
- USB 3.0 Stack
- Embedded UEFI Shell
- Mass Configuration Deployment Tool using RESTful API for iLO 5
- PXE boot support for IPv6 networks
- Boot support for option cards that only support a UEFI option ROM *(*only used in HPE Edgeline System)
- Network Stack configurations

Notes: For UEFI Boot Mode, boot environment and OS image installations should be configured properly to support UEFI.

Form Factor

HPE ProLiant m750 Server Blade plugs into HPE Moonshot 1500 Chassis, the HPE Edgeline EL1000, and the HPE Edgeline EL4000 Chassis.

Standard Features

Embedded Management

HPE Integrated Lights-Out (HPE iLO)

Monitor your servers for ongoing management, service alerting, reporting and remote management with HPE iLO.
Learn more at **http://www.hpe.com/info/ilo**

UEFI

Configure and boot your servers securely with industry standard Unified Extensible Firmware Interface (UEFI).
Learn more at **http://www.hpe.com/servers/uefi**.

RESTful API

RESTful API for iLO 5 is Redfish 1.0 conformance for simplified server management such as configuration and maintenance tasks based on modern industry standards. Learn more at:
http://www.hpe.com/info/restfulapi

Intelligent Provisioning

Hassle free server and OS provisioning for 1 or few servers with Intelligent Provisioning. Learn more at **http://www.hpe.com/servers/intelligentprovisioning**

HPE iLO Amplifier Pack

Designed for large enterprise and service provider environments with hundreds of HPE servers, the iLO Amplifier Pack is a free, downloadable open virtual application (OVA) that delivers the power to discover, inventory and update the HPE ProLiant m750 Server Blade at unmatched speed and scale. Use with an iLO Advanced License to unlock full capabilities.
Learn more at **http://www.hpe.com/servers/iLOamplifierpack**.

HPE InfoSight for Servers
HPE InfoSight for Servers combines the cloud-based machine learning of InfoSight with the health and performance monitoring of Active Health System (AHS) and iLO to optimize performance and predict and prevent problems. The end result is an intelligent environment that modernizes IT operations and enhances the support experience by predicting and preventing the infrastructure issues that lead to application disruptions, wasted IT staff time and missed business opportunities.
Learn more at https://www.hpe.com/servers/infosight

Server Utilities

Moonshot Component Pack

The HPE Moonshot Component Pack is a comprehensive firmware solution tested on the HPE Moonshot System and delivered as a compressed file. The compressed file includes all the component files needed to update a Moonshot System. Users deploy the firmware updates contained in the Moonshot Component Pack via the iLO Chassis Manager CLI. This can be accomplished using HPE Smart Update Manager, which is included with the files, or manually.
Access the Moonshot supporting software/driver download page via:
https://www.hpe.com/us/en/servers/moonshot.html
Notes: The Moonshot Component Pack is only supported when the server is installed in a HPE Moonshot 1500 System.

Scripting Tool Kit and Windows PowerShell

Provision one to many servers using your own scripts to discover and deploy them with Scripting Tool Kit (STK) for Windows and Linux or Scripting Tools for Windows PowerShell. Learn more at **http://www.hpe.com/servers/powershell**.

Standard Features

RESTful Interface Tool
RESTful Interface tool is a scripting tool to provision using RESTful API for iLO5 to discover and deploy servers at scale.
Learn more at **http://www.hpe.com/info/resttool**

.**Security**

- Serial interface control
- Administrator password
- Power-on password
- TPM2.0
- UEFI
- iLO 5 (Integrated Lights-Out 5) has 12 customizable user accounts and SSL encryption [1]
- iLO 5 can be disabled via a Global Setting
- iLO Advanced supports directory services integration

HPE Trusted Platform Module
HPE Trusted Platform Module 2.0 is embedded on the Server Blade can be enabled and disabled using the BIOS.
The TPM (Trusted Platform Module) is a microcontroller chip that can securely store artifacts used to authenticate the server platform. These artifacts can include passwords, certificates and encryption keys. Windows® BitLocker™ Drive Encryption (BitLocker) is a data protection feature available in Windows Server® 2012/2012 R2, 2016. BitLocker leverages the enhanced security capabilities of a Trusted Platform Module (TPM) version 2.0. The TPM works with BitLocker to help protect user data and to ensure that a server running Windows Server has not been tampered with while the system was offline. For more information about TPM, including a white paper, go to:
https://www.hpe.com/h20195/v2/gethtml.aspx?docname=c04939549
Notes:

- ProLiant OS pre-installed units will come with the partition required for TPM deployment.

- The TPM key is unique to every TPM deployed server and must be retained. Misplacing or losing the key could result in data loss.

Warranty

This product is covered by a global limited warranty and supported by HPE Services and a worldwide network of Hewlett Packard Enterprise Authorized Channel Partners resellers. Hardware diagnostic support and repair is available for three years from date of purchase. Support for software and initial setup is available for 90 days from date of purchase. Enhancements to warranty services are available through HPE Pointnext operational services or customized service agreements. Hard drives have either a one year or three year warranty; refer to the specific hard drive QuickSpecs for details.

Notes: Server Warranty includes 3-Year Parts, 0-Year Labor, 0-Year Onsite support with next business day response. Warranty repairs may be accomplished through the use of Customer Self Repair (CSR) parts. These parts fall into two categories: 1) Optional CSR parts are designed for easy replacement but may involve added complexity. Customers may choose to have Hewlett Packard Enterprise replace Optional CSR parts at no charge. 2) No CSR parts are also designed for requiring a Hewlett Packard Enterprise authorized service provider replace the part. Additional information regarding worldwide limited warranty and technical support is available at: http://h20564.www2.hpe.com/hpsc/wc/public/home

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Factory Express Portfolio for Servers and Storage

HPE Factory Express offers configuration, customization, integration and deployment services for Hewlett Packard Enterprise servers and storage products. Customers can choose how their factory solutions are built, tested, integrated, shipped and deployed.

Standard Features

Factory Express offers service packages for simple configuration, racking, installation, complex configuration and design services as well as individual factory services, such as asset tagging, and custom packaging.

Service and Support

Support services (such as **HPE Tech Care Service**) are not available for individual compute blades.

For more information

To learn more on HPE Moonshot please contact your Hewlett Packard Enterprise sales representative.

Parts and Materials

Hewlett Packard Enterprise will provide HPE-supported replacement parts and materials necessary to maintain the covered hardware product in operating condition, including parts and materials for available and recommended engineering improvements.

Parts and components that have reached their maximum supported lifetime and/or the maximum usage limitations as set forth in the manufacturer's operating manual, product QuickSpecs, or the technical product data sheet will not be provided, repaired, or replaced as part of these services.

The defective media retention service feature option applies only to Disk or eligible SSD/Flash Drives replaced by Hewlett Packard Enterprise due to malfunction.

Configuration Information

This section lists some of the steps required to configure a Factory Integrated Model. To ensure only valid configurations are ordered, Hewlett Packard Enterprise recommends the use of a Hewlett Packard Enterprise approved configurator. Contact your local sales representative for information on configurable product offerings and requirements

Notes:

- If you want to configure the HPE Moonshot 1500 System with server blades, proceed to the HPE Moonshot 1500 System Quick Specs: **https://www.hpe.com/us/en/servers/moonshot.html**
- If you want to configure the HPE Edgeline EL1000 or HPE Edgeline EL4000, proceed to the QuickSpecs for those systems
- If you want to configure a server blade only, proceed to Step 1

Step 1: Base Configuration (Choose upgrade kit)

HPE ProLiant Server Mulitpack Kit

HPE Moonshot Server Multipack	814659-B21

Notes: Up to 15 ProLiant Server Blades of any kind fit in this multipack carton for shipping when a chassis is not ordered

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Step 2: Pick ProLiant Server Blade

HPE ProLiant m750 Server Blade

HPE ProLiant m750 E-2286M 5.0GHz 8-core 45W Configure-to-order Blade Server	P17342-B21

Notes:

- Each ProLiant m750 server blade is pre-configured with a single Intel® Xeon® E-2286M (x86-64) eight-core processor running at 2.4-5.0GHz.
- Each of these processor packages also contains an integrated Intel® UHD P630 Graphics processor with 128MB of embedded DRAM. This processor contains 16MB of shared L3 cache, and memory capacity up to 128GB.
- The processor on each server is fixed and cannot be changed after ordering. DIMMs and SSDs are configurable.

Step 3: Configure ProLiant Server Blade (Choose appropriate Option)

Notes: Mixing of different memory capacities on a single blade is not permitted

HPE Memory

Select 1 to 4 of the following:

HPE 8GB (1x8GB) ECC Single Rank x8 DDR4-2933 CAS-21-21-21 Unbuffered SO-DIMM Field Upgrade Kit	P22154-B21
HPE 16GB (1x16GB) ECC Dual Rank x8 DDR4-2933 CAS-21-21-21 Unbuffered SO-DIMM Field Upgrade Kit	P22155-B21
HPE 32GB (1x32GB) ECC Dual Rank x8 DDR4-2933 CAS-21-21-21 Unbuffered SO-DIMM Field Upgrade Kit	P22156-B21

HPE Solid State Drives

Select 0 to 1 of the following:

HPE Edgeline 240GB SATA 6G Read Intensive M.2 2242 Power Loss Protection Multi Vendor SSD	P44368-B21
HPE Edgeline 480GB SATA 6G Read Intensive M.2 2242 Power Loss Protection Multi Vendor SSD	P44196-B21

Select 0 to 4 of the following:

HPE Edgeline 960GB NVMe Gen4 Mainstream Performance Mixed Use M.2 22110 Extended Temp PM9A3 SSD	P49021-B21
HPE Edgeline 1.92TB NVMe Gen4 Mainstream Performance Mixed Use M.2 22110 Extended Temp PM9A3 SSD	P49023-B21
HPE Edgeline 3.84TB NVMe Gen4 Mainstream Performance Mixed Use M.2 22110 Extended Temp PM9A3 SSD	P49025-B21

Notes:

- SATA and NVMe M.2 SSDs can both be used as an OS boot drive

- The ProLiant m750 can support up to Qty of 4 of the XTemp M.2 SSD models up to 55c

- For additional M.2 SSD information please visit the Edgeline M.2 SSD QuickSpecs.

Step 4: Choose Additional Options

Additional Options

Some options may not be integrated at the factory. To ensure only valid configurations are ordered, Hewlett Packard Enterprise recommends the use of a Hewlett Packard Enterprise approved configurator. Contact your local sales representative for additional information.

Cable Kits

HPE m710x Front I/O Cable Kit	867893-B21

Notes:

- This optional kit provides the following cables for connecting the HPE ProLiant m710x/m750 Server Blade directly to a monitor, keyboard, mouse or other accessories.
- Mini DisplayPort (DP) to DisplayPort (DP) Female Adapter
- Mini DisplayPort (DP) to HDMI Adapter
- USB Micro-B to USB Type-A Female Adapter

These cables will require removal of the top cover when the server is installed in a Moonshot 1500 (top access)

HPE Embedded Management

HPE Integrated Lights Out (iLO) Advanced

HPE iLO Advanced Electronic License with 1yr Support on iLO Licensed Features	E6U59AB E
HPE iLO Advanced Electronic License with 3yr Support on iLO Licensed Features	E6U64AB E
HPE iLO Advanced 1-server License with 1yr Support on iLO Licensed Features	512485-B21
HPE iLO Advanced Flexible Quantity License with 1yr Support on iLO Licensed Features	512486-B21
HPE iLO Advanced AKA Tracking License with 1yr Support on iLO Licensed Features	512487-B21
HPE iLO Advanced 1-server License with 3yr Support on iLO Licensed Features	BD505A
HPE iLO Advanced Flexible Quantity License with 3yr Support on iLO Licensed Features	BD506A
HPE iLO Advanced AKA Tracking License with 3yr Support on iLO Licensed Features	BD507A

Notes: An iLO Advanced license for each blade is required in order to enable the enhanced iLO 5 Advanced capabilities.
For more details on iLO Advanced, refer to: **http://www.hpe.com/info/ilo**

Moonshot/CM2 v2.1 and m750 customers running iLO 2.42 will automatically gain the following iLO features without activating an iLO Advanced license on each m750 blade:

- IRC
- Virtual media
- Remote syslog
- Alertmail

Notes:

- CM2 v2.1 available in late May 2021
- Only for m750 when operating in a Moonshot 1500 enclosure

Additional Options

Memory

DIMM Population Order for the HPE ProLiant m750 Server Blade

Total Memory	Slot #			
	DIMM 1 (GB)	**DIMM 2 (GB)**	**DIMM 3 (GB)**	**DIMM 4 (GB)**
8 GB		8		
16 GB		8		8
24 GB		16		8
32 GB		16		16
40 GB	16	16		8
48 GB	16	16	8	8
64 GB	16	16	16	16
96 GB	16	32	16	32
128GB	32	32	32	32

Notes:

- Table shows recommended HPE ProLiant m750 server memory configurations that have been optimized by HPE.

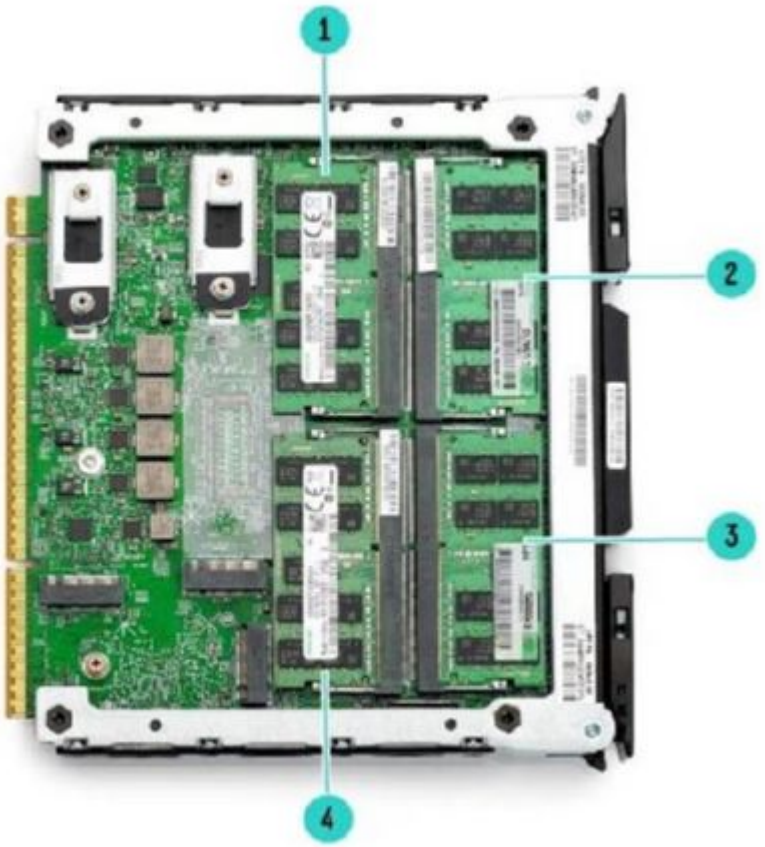
- DIMM slots are not color coded on this server. Refer to the picture below for the locations.

- Do not use Registered DIMMs (RDIMMs). Load Reduced DIMMs (LRDIMMs) and Non-Volatile DIMMs (NVDIMMs)

General Memory Population Rules and Guidelines

- There are two (2) memory channels per processor. This server only has 1 processor.
- There are two (2) DIMM slots for each memory channel; four (4) total slots per processor.
- A minimum of one DIMM is required per processor.
- DIMM 1 and DIMM 2 belong to CPU Channel A. DIMM 3 and DIMM 4 belong to Channel B. Recommended configurations are designed to optimize performance.
- Load DIMMS in this sequence: DIMM 2 -> DIMM 4 -> DIMM 1 -> DIMM 3. See the diagram above.
- The maximum memory speed is a function of the memory type, memory configuration, and processor model.
- Use only HPE memory specified in this document.

Memory



DIMM Locations on the HPE ProLiant m750 Server Blade

Item	DIMM 3 / DIMM 4 = Channel B	Item	DIMM 1 / DIMM 2 = Channel A
1.	DIMM 3	3.	DIMM 2
2.	DIMM 4	4.	DIMM 1

Intel Supported Memory Bandwidth for HPE ProLiant m750 Intel® Xeon® E-2286M Processor Family

Memory Bandwidth and Capacity			
DIMM Type	ECC Unbuffered Small Outline DIMMs (SODIMMs)		
HPE P/N	HPE 8GB (1x8GB) ECC Single Rank x8 DDR4-2666 CAS-21-21-21 Unbuffered SO-DIMM Field Upgrade Kit P22154-B21	HPE 16GB (1x16GB) ECC Dual Rank x8 DDR4-2666 CAS-21-21-21 Unbuffered SO-DIMM Field Upgrade Kit P22155-B21	HPE 32GB (1x32GB) ECC Dual Rank x8 DDR4-2666 CAS-21-21-21 Unbuffered SO-DIMM Field Upgrade Kit P22156-B21
DIMM Rank	Single Rank	Dual Rank	Dual Rank
DIMM Capacity	8GB	16GB	32GB
Voltage	Std Voltage 1.2V	Std Voltage 1.2V	Std Voltage 1.2V
DRAM Depth [bit]	1G	2G	2G
DRAM Width [bit]	x8	X8	X8
DRAM Density	8Gb	8Gb	16Gb
CAS Latency	21-21-21	21-21-21	21-21-21
DIMM Native Speed (MT/s)	2666	2666	2666
Slots that can be populated	4	4	4

Memory

Maximum Capacity (GB)	32	64	128
Populated dimm speed (mt/s)			
1 DIMM Per Channel	2666	2666	2666
2 DIMM Per Channel	2400	2400	2400
Speed by Processor Model			
Memory	Processor Model	Supported Memory Speeds	
	E-2286M	2666 MT/s	

Storage

SSD Options on the HPE ProLiant m750 Server Blade		
SSD Numbering	Supported Module	Connection Type
SATA # 1	M.2 2242	SATA-3 x1
NVMe # 1	M.2 2280 or 22110	PCIe 3.0 x2
NVMe # 2	M.2 2280 or 22110	PCIe 3.0 x2
NVMe # 3	M.2 2280 or 22110	PCIe 3.0 x4
NVMe # 4	M.2 2280 or 22110	PCIe 3.0 x4

Technical Specifications

System Unit

Server Blade

- **Dimensions (H x W x D)**
  6.57 x 7.23 x 0.78in (16.71 x 18.37 x 1.98cm)
- **Typical Power**
  60W
- **Sustained Maximum Power**
  75W
- **Peak Maximum Power**
  115W

System Inlet Temperature

- **Standard Operating**
  HPE Moonshot 1500 Systems:
  Fully supported. Typical range is 10° to 35°C (50° to 95°F) with altitude derating.
  Refer to the HPE Moonshot 1500 System documentation for details.
- **Extended Operating**
  HPE Moonshot 1500 System:
  NOT supported.
- **Non-operating**
  Refer to the HPE Moonshot 1500 System documentation for details.

Altitude

- **Operating**

Refer to the HPE Moonshot 1500 System documentation for details.

- **Non-operating**

Refer to the HPE Moonshot 1500 System documentation for details.

Emissions Classification (EMC)

- **FCC Rating**
  Class A
- **Normative Standards**

CISPR 22; EN55022; EN55024; FCC CFR 47, Pt 15; ICES-003; CNS13438; K22;K24; EN 61000-3-2; EN 61000-3-3; EN 60950-1; IEC 60950-1

Notes: Product conformance to cited product specifications is based on sample (type) testing, evaluation, or assessment. This product or family of products is eligible to bear the appropriate compliance logos and statements.

Technical Specifications

Environment-friendly Products and Approach - End-of-life Management and Recycling

Hewlett Packard Enterprise offers end-of-life **product return, trade-in, and recycling programs**, in many geographic areas, for our products. Products returned to Hewlett Packard Enterprise will be recycled, recovered or disposed of in a responsible manner.

The EU WEEE Directive (2012/19/EU) requires manufacturers to provide treatment information for each product type for use by treatment facilities. This information (product disassembly instructions) is posted on the **Hewlett Packard Enterprise web site**. These instructions may be used by recyclers and other WEEE treatment facilities as well as Hewlett Packard Enterprise OEM customers who integrate and re-sell Hewlett Packard Enterprise equipment.

Other Infrastructure Components

Notes: For information on supported Chassis, Switch and Uplink Modules, please see the following:
System Types

- **HPE Moonshot 1500 System**
- HPE Edgeline EL1000
- HPE Edgeline EL4000

Switch (Moonshot 1500 Only)

Comware

- **HPE Moonshot-45XGc Switch Module**

Uplink Module (Moonshot 1500 Only)

- **HPE Moonshot-16SFP+ Uplink Module**
- **HPE Moonshot-4QSFP+ Uplink Module**

Summary of Changes

Date	Version History	Action	Description of Change
01-Aug-2022	Version 16	Changed	Additional Options Section was updated
02-May-2022	Version 15	Changed	HPE Solid State Drives was updated. Configuration Information section was updated
29-Nov-2021	Version 14	Changed	Technical Specifications section was updated.
15-Sep-2021	Version 13	Changed	Configuration Information section was updated
07-Sep-2021	Version 12	Changed	Added new 480GB SSD with PLP and removed 2 DISC older drives. Standard Features and Configuration Information sections were updated
02-Aug-2021	Version 11	Changed	Added new 120GB and 240GB SSDs with PLP Configuration Information section was updated
06-Apr-2021	Version 10	Changed	Configuration Information and Memory sections were updated
01-Feb-2021	Version 9	Changed	Overview, Standards Features, Service and Support, Configuration Information, Additional Options and Technical Specifications sections were updated
05-Oct-2020	Version 8	Changed	Standard Features and Service and Support sections were updated.
06-Jul-2020	Version 7	Changed	Overview , Standard Features, Configuration Information, Additional Options, Memory and Technical Specifications sections were updated
01-Jun-2020	Version 6	Changed	Standard Features section was updated.
20-Apr-2020	Version 5	Changed	Standard Features section was updated.
06-Apr-2020	Version 4	Changed	Overview, Standards Features, Optional Features, Configuration Information, Additional Options and Memory sections were updated
16-Mar-2020	Version 3	Changed	Overview, Standard Features, Configuration Information, Additional Options, Memory, Storage and Technical Specifications sections were updated
17-Feb-2020	Version 2	Changed	Overview, Standard Features, Configuration Information, Memory, Storage and Technical Specifications sections were updated
03-Feb-2020	Version 1	New	New QuickSpecs

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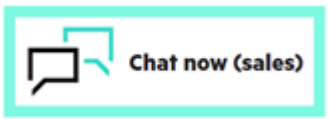

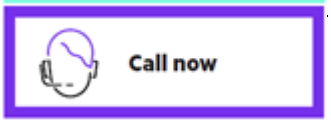

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