

Hewlett Packard Enterprise ProLiant ML350T Gen9 2620v3 16GB 8xSFF P440ar/2GB server (K8J98A)

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Price details:

Price excl. VAT: 2,138.50 €

Eco fees: 0.00 €

VAT 21 %: 449.09 €

Product details:

Product code: K8J98A

EAN: 0888793888919

Manufacturer: Hewlett Packard Enterprise

2,587.59 €

* VAT included

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Product is discontinued. You can not order it anymore.

Do you need to increase your business productivity and improve operations while trying to balance your employees' mobility, security and collaboration needs, all within a limited IT budget? The HP ProLiant ML350 Gen9 Server delivers a class-leading combination of performance, expandability, manageability, reliability and serviceability making it the choice for expanding SMB's, remote offices, and data centers. The ML350 Gen9 Server leverages Intel's latest E5-2600 v3 processors with up to 70% 1performance gain, plus the latest HP DDR4 SmartMemory offering up to 14% 2performance increase.

Additional support for 12 Gb/s SAS, Embedded 4x1Gbe NIC with a broad range of graphics and compute options. Manage your HP ProLiant Server in any IT environments by automating the most essential server lifecycle management tasks: deploy, update, monitor, and maintain with ease.

The ML350 Gen9 Server is ideal for infrastructure to mission critical applications, deploy with confidence.

Main specifications:

Processor

Processor frequency:	2.4 GHz
Processor family:	Intel Xeon E5 v3
Processor model:	E5-2620V3
Processor cores:	6
Number of processors installed:	1
Processor cache type:	Smart Cache
Processor cache:	15 MB
System bus rate:	8 GT/s
Processor manufacturer:	Intel
Maximum number of SMP processors:	2
Compatible processor series:	Xeon
Processor socket:	LGA 2011-v3
Processor boost frequency:	3.2 GHz
Processor lithography:	22 nm
Processor threads:	12
Processor operating modes:	64-bit
Stepping:	R2
FSB Parity:	N
Bus type:	QPI
Number of QPI links:	2
Processor codename:	Haswell
Tcase:	72.6 °C
Maximum internal memory supported by processor:	768GB

Memory types supported by processor:	DDR4-SDRAM
Memory clock speeds supported by processor:	1600,1866 MHz
Memory bandwidth supported by processor (max):	59 GB/s
Memory channels supported by processor:	Quad
ECC supported by processor:	Y
Execute Disable Bit:	Y
Idle States:	Y
Thermal Monitoring Technologies:	Y
Maximum number of PCI Express lanes:	40
PCI Express configurations:	x4, x8, x16
Processor package size:	52.5 mm
Supported instruction sets:	AVX
Processor code:	SR207
Scalability:	2S
Physical Address Extension (PAE):	Y
Physical Address Extension (PAE):	46 bit
Embedded options available:	Y
Thermal Design Power (TDP):	85 W
Processor series:	Intel Xeon E5-2600 v3
Conflict Free processor:	N

Memory

Internal memory:	16 GB
Internal memory type:	DDR4-SDRAM
Maximum internal memory:	768 GB
Memory slots:	24 x DIMM
Memory clock speed:	2133 MHz
Memory layout (slots x size):	2 x 8 GB

Storage

Hard drive size:	2.5 "
Hard drive interface:	Serial ATA,Serial Attached SCSI (SAS)
RAID support:	Y
Hot-Plug support:	Y
Internal drive bays:	8
Card reader integrated:	Y
Compatible memory cards:	MicroSD (TransFlash)

Networking

Ethernet LAN:	Y
Wi-Fi:	N
Bluetooth:	N
LAN controller:	HP 331i
Cabling technology:	10/100/1000Base-T(X)
Ethernet interface type:	Gigabit Ethernet

Ports & interfaces

USB 2.0 ports quantity:	8
VGA (D-Sub) ports quantity:	1
Ethernet LAN (RJ-45) ports:	4
Serial ports quantity:	1

Expansion slots

PCI Express slots version:	3.0
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Design

Chassis type:	Tower (5U)
Optical drive type:	DVD-RW
Rack mounting:	Y
Redundant fans support:	Y

Performance

Management platform:	iLO
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Processor special features

CPU configuration (max):	2
Intel® Matrix Storage Technology (Intel® MST):	N
Intel Rapid Storage Technology:	N
Enhanced Intel SpeedStep Technology:	Y
Intel® Identity Protection Technology (Intel® IPT):	N
Intel® Wireless Display (Intel® WiDi):	N

Intel Virtualization Technology for Directed I/O (VT-d): Y
 Intel® Anti-Theft Technology (Intel® AT): N
 Intel® Hyper Threading Technology (Intel® HT Technology): Y
 Intel® My WiFi Technology (Intel® MWT): N
 Intel® Turbo Boost Technology: 2.0
 Intel® vPro® Technology: Y
 Intel® Quick Sync Video Technology: N
 Intel® InTru® 3D Technology: N
 Intel® Clear Video HD Technology (Intel® CVT HD): N
 Intel® Insider®: N
 Intel Flex Memory Access: N
 Intel® Smart Cache: Y
 Intel® AES New Instructions (Intel® AES-NI): Y
 Intel Trusted Execution Technology: Y
 Intel Enhanced Halt State: Y
 Intel VT-x with Extended Page Tables (EPT): Y
 Intel Demand Based Switching: Y
 Intel® Secure Key: Y
 Intel TSX-NI: N
 Intel® OS Guard: Y
 Intel Clear Video Technology: N
 Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID): N
 Intel 64: Y
 Intel Identity Protection Technology version: 0.00
 Intel Secure Key Technology version: 1.00
 Intel Virtualization Technology (VT-x): Y
 Intel TSX-NI version: 0.00
 Intel Dual Display Capable Technology: N
 Intel FDI Technology: N
 Intel Fast Memory Access: N
 Processor ARK ID: 83352

Power

Power supply: 500 W
 Number of main power supplies: 1

Other features

Disk array controller: Smart Array P440ar/2 GB FBWC
 Intel® Virtualization Technology (Intel® VT): VT-d,VT-x

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