

Products Selected Specifically for **Healthcare** Environments

HP ProLiant ML330 G6 E5506 Tower Server



Processor

Intel® Xeon® E5506

NUMBER OF PROCESSORS: 1

PROCESSOR CORES: 4

PROCESSOR TYPE:

Intel® Xeon® E5506

Quad-Core (2.13 GHz,
4MB L3, 80W, DDR3-800)

PROCESSOR SPEED:

2.13 GHz

Storage

INCLUDED HARD DRIVES:

None Included

STORAGE CONTROLLER:

(1) Smart Array P410/
Zero Memory

INTERNAL MASS STORAGE:

SATA: 4.0 TB; SAS: 4.0 TB

OPTICAL DRIVE TYPE:

Half-Height SATA DVD-ROM

STANDARD STORAGE CONNECTION:

Hot plug 3.5-inch SAS;
Hot plug 3.5-inch SATA;
Non-hot plug 3.5-inch
SAS; Non-hot plug 3.5-inch
SATA

Memory

CACHE: 4MB L3

MAXIMUM MEMORY: 192 GB

MEMORY SLOTS:

18 DIMM slots

STANDARD MEMORY: 4 GB

MEMORY PROTECTION FEATURES:

Advanced ECC;
Mirrored Memory

MEMORY: PC3-8500R/ 10600R DDR3 RDIMMs; PC3-10600E DDR3 UDIMMs

Networking

NETWORK CONTROLLER:

(1) 1GbE NC326i 2 Ports



Additional Product Specifications

SYSTEM

Remote management software:
iLO Standard and HP Systems
Insight Manager (SIM)

Form factor chassis: Tower

Processor cache: 4 MB L2

Form factor: Tower (SU)

EXPANSION SLOTS

Up to Four

POWER

Power supply type:
(1) 460W (Non-hot plug,
Non-redundant)

Ideal for Small Practice and/or Remote Branch Office Deployments

Unique system architecture for performance and affordability

- Maximize Intel's® ultimate multi-core processor with latest QPI technology and multi-threaded applications for faster execution
- Utilizes the latest Intel® system architecture to support dual Xeon® processors with HP's unique scalable architecture.
- The Intel® system architecture enables you to purchase the latest high performance dual process technology and memory capacity at an affordable price and add performance and memory capabilities as your business needs grow
- DDR3 delivers high-performance with maximum system memory capacity with less power consumption
- Advanced Smart Array RAID controllers provide up to RAID 6/60 data protection and add high availability to HDD performance and efficiency

Highly flexible and expandable to meet future growth

- Up to 192GB DDR3 Registered or 48GB DDR3 unbuffered system memory as well as 8 LFF HDD for either hot plug or non-hot plug SATA or SAS
- Redundant power supplies, fans, memory and disks continuous support your business to maintain system efficiency and reliability

Best tools for remote management, deployment and security

- ProLiant Onboard Administrator is management functionality that simplifies server setup, health monitoring, power and thermal control, and remote administration. It functions without additional software and can be accessed locally or remotely.
- HP Systems Insight Manager (SIM) keeps an eye on your server so that staff members can focus on priority projects. Alerts on system status can be delivered to you on your own terms.
- HP Insight Control Environment suite (ICE) helps increase uptime, decreases down time, reduce costs and improve productivity by enabling systems management functions remotely — anywhere, anytime.
- Trusted Platform Module (TPM) protects secrets (Data), performs cryptographic functions, can create, store and manage keys, performs digital signature operations and holds platform measurements.

HIT Solutions for Your Specific Needs



HealthDynamix Price: \$1667.18*

* Pricing and terms subject to change without notice
Call for Special Pricing and/or Volume Discounts