**Data sheet** 

# **HP ProLiant ML10 Server**

# 1P tower with the right performance and features at exceptional value





#### **Competitively priced**

- Server-class performance, cost-effective, HP Integrated Lights-Out 3 (iLO 3) remote management
- Enhanced performance, iLO 3 remote management

#### Expandable

• Excellent flexibility, fast-turn SKU availability, easy installation

#### **Built-in reliability**

• Data protection in a durable chassis

# **Product overview**

#### Improve overall performance

Are you looking for server-class performance and reliability at a low acquisition cost?

HP ProLiant ML10 Server is a single-socket 4U tower server. It delivers great value in a large form factor—for your business to run a small-scaled network environment. With an ideal number of slots and storage options, it is the perfect server for budget-conscious businesses looking to better manage their data with little resources. The ML10 Server can reduce operational costs and improve productivity while providing a higher level of data protection.

# **Key features and benefits**

#### Get a competitive price

- Server-class performance and features: Perfect for those looking to better manage their data to improve overall efficiency and productivity
- Cost-effective: Ideal for the budget-conscious businesses looking to purchase their first HP server
- HP iLO 3 remote management: Allows network administrators to easily check and update servers from outside the office, eliminating travel expenses

#### Meet increasing compute requirements

- Excellent flexibility: Provides space for two large form factor (LFF) hard disk drives, seven USB ports, and four I/O slots
- Fast-turn SKU availability: Enables large-volume opportunities
- Easy installation and removal: Allows easy installation and removal, while enabling expansion with minimal effort

#### Achieve more-efficient computing with built-in reliability

- Data protection: Comes standard with error correcting code (ECC) memory that protects business from data loss and unplanned system downtime
- RAID capabilities: HP Smart Array Controller options with redundant array of inexpensive disks (RAID) mirroring and striping capabilities to protect critical storage data
- Robust chassis: Furnishes a durable 4U chassis, allowing for better air flow to reduce component failure
- Expertise: Access to the expertise and guidance provided by the HP global network of channel partners

# **Technical specifications**



ENERGY STAR®	Yes
Product name	HP ML10 G2130 1P 2 GB CN Server
SKU part number	730651-AA1
Model differentiator	(1) ML10 G2130 processor
Drive description	(2) LFF Serial ATA (SATA)
Optical drive type	Half-height SATA DVD-ROM JackBlack
Processor cache	(3) GB L3
Processor number	(1) Intel® Pentium® G2130
Processor core available	2
Network Controller	HP NC112i 1-port Ethernet Server Adapter
USB Port	(7) USB 2.0 support (2 front, 1 internal, and 4 rear)
Memory slots	(4) DIMM slots
Memory max	32 GB
Memory standard	2 GB (1x2 GB) UDIMM
Memory type	1Rx8 PC3-12800E-11
Storage controllers	HP Smart Array B110i SATA RAID
Expansion slots	(4) PCIe slots For detailed descriptions, refer to the <u>QuickSpecs</u>
Management	HP iLO 3 Standard, HP Insight Control (optional)
Power supply type	(1) 300 Watts 80+ BRONZE nonhot plug, nonredundant power supply
Warranty (parts/labor/onsite)	1/1/1
What's in the box	<ul> <li>(1) ML10</li> <li>(1) Intel Pentium G2130 processor,</li> <li>(1) 2 GB memory</li> <li>(2) LFF SATA hard drives</li> <li>(1) HP NC112T PCIe Gigabit Server Adapter</li> <li>(1) Integrated B110i SATA RAID storage controller</li> <li>(1) 300 W power supply</li> </ul>

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#### Resources

See more product details at QuickSpecs

# Get the support you need

The HP ProLiant ML10 Server has a 1/1/1 server warranty that includes one year of parts, one year of labor, and one year of onsite support coverage. You can find additional information about worldwide limited warranty and technical support online. You can also purchase additional HP support and service coverage locally. For information on availability of service upgrades and the cost for these service upgrades, please visit hp.com/support.

## Gain the skills you need

With HP ExpertOne training and certification from HP, you can accelerate your technology transition, improve operational performance, and get the outstanding return on your HP investment. Our training is available when and where you need it, through flexible delivery options and a global training capability. hp.com/learn/proliant

### Build it your way

HP Factory Express provides customization and deployment services along with your storage and server purchases. You can customize hardware to your exact specifications in the factory—helping speed deployment. hp.com/go/factoryexpress

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