Mission-critical tasks require superior reliability and powerful performance. ThinkStation® P320 leads on both counts and does it with exceptional all-around value. Consider the latest high-performance Intel® Core® i and Xeon® processors, NVIDIA® Quadro® professional graphics, with VR Ready capability, cutting-edge storage technologies, including M.2, and innovative Flex module support for easy customization.

**Power of a workstation**

**Price of a desktop**

WHY YOU SHOULD BUY THE LENOVO™ THINKSTATION® P320 WORKSTATION

- Fast and Reliable
  The fastest Intel® processors offer blazing speeds of up to 4.2GHz, for unparalleled performance.
- Exceptional value
  Truly affordable for any organization requiring a comfortable combination of performance and value.
- Make virtual a reality
  The latest NVIDIA® Quadro® professional graphics helps bring virtual reality to entry-level workstation.
- Environment friendly
  Lenovo™ is the only workstation vendor that has been certified with GreenGuard® certification.

THE LENOVO™ THINKSTATION® P320 WORKSTATION IS BEST SUITED FOR

1. Companies ready to upgrade from PCs to more powerful workstations without breaking the budget.
2. Any organization requiring reliable performance – manufacturing, design, architecture, finance, medical imaging, software development etc.
3. Users in mission-critical environments, working on 2D and entry-level 3D workflows as well as VR content

WHAT’S IN A THINKSTATION®

1. Superior thermal design
2. Diagnostics and self-monitoring
3. Flex configuration for ultimate customization
4. Modular design for easy upgradability
5. Wide range of ISV certifications
Lenovo™ ThinkStation® P320 Workstation

**SPECIFICATIONS**

**PERFORMANCE**

- **Processor**: Intel® Xeon® E3-1200 v6 Processor
- **Tower / SFF**: Intel® Xeon® 7th Gen Intel® Core™ I7 Processor
- **Operating System**: Windows 10 Pro 64-bit
- **Graphics**: NVIDIA® NVS
- **Storage**: 3.5" SATA 7200 rpm up to 4TB
- **Memory**: Up to 64GB 2400MHz ECC UDIMM DDR4, 4 slots
- **Power Supply**: EPEAT® Gold Rating

**CONNECTIVITY**

- **Ports Front**: (2) USB 3.0, (1) Microphone, (1) Headphone, (1) 9-in-1 Media Card Reader (Optional), (1) 1394 IEEE Firewire, (1) eSATA
- **Rear**: (4) USB 3.0, (2) USB 2.0, (1) Serial, (1) VGA, (2) DisplayPort™, (1) Ethernet, (1) Audio Line-in, (1) Audio Line-out, (1) Microphone-in
- **WiFi**: Intel® Dual Band Wireless-AC 8265
- **PCI / PCIe Slots**: 1 x PCIe x16, 1 x PCIe x4 (x16 Mechanical), 2 x PCIe x1

**DESIGN**

- **Dimensions (W x D x H)**: Small Form Factor (mm): 101.6 x 394.5 x 376.0
- **Chipset**: Intel® C236
- **Physical Security**: Cable Lock

**SOFTWARE**

- **Operating System**:
  - Windows 10 Preload
  - CyberLink PowerDVD (on systems with optical drives)
  - CyberLink Create (on systems with optical drives)

**OPTIONS AND ACCESSORIES**

- ThinkVision® P27q Monitor
- 3Dconnexion® CAD Mouse
- Rack Shelf Conversion Kit

**RECOMMENDED SERVICES**

- Lenovo offers a comprehensive portfolio of services to support and protect your ThinkStation® investment. Focus on your customers and business, not your IT.
- **WARRANTY EXTENSIONS**
  - PRIORITY TECHNICAL SUPPORT:
    - Makes your priority our priority. 24x7 priority call routing to advanced-level technicians, electronic incident tracking, and rapid response and resolution.
  - WARRANTY UPGRADES - ON-SITE AND NEXT BUSINESS DAY
    - Maximizes PC uptime and productivity by providing convenient, fast repair service the next business day.
  - ENERGY STAR® 6.0 Qualified
  - GREENGUARD® Certified
  - 80 PLUS® Platinum – 400 W PSU
  - 80 PLUS® Silver – 250 W PSU

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