

ThinkStation P520c

AFFORDABLE
POWER



Lenovo™

ThinkStation P520c



MAINSTREAM WORKSTATION ON A BUDGET

Closing the gap in price and performance between entry-level and high-end workstations.

The ThinkStation® P520c offers a higher CPU performance and memory capacity than any entry-level workstation in the market. Offering the latest high-performance Intel® Xeon® W processors, NVIDIA® Quadro® professional graphics, and cutting-edge storage technologies, in a compact tower workstation.

OPTIONS & ACCESSORIES

ThinkVision P27u ▶



◀ Wireless Keyboard and Mouse Combo



NVIDIA® Quadro P5000 ▶

Lenovo™

Lenovo™ ThinkStation® P520c

PERFORMANCE

Processor

Intel® Xeon® W Series Processor (Up to 18 cores, Up to 4.5GHz)

Operating System

Windows 10 Pro for Workstations*
Ubuntu Linux (pre-load)
Redhat Linux (certified)

Graphics

Up to NVIDIA® Quadro® P5000

Total Memory

Up to 128GB DDR4, 2666MHz,
4 DIMM Slots

Memory DIMM Capacity

8 GB / 16 GB / 32 GB
RDIMM

Total Storage

Up to 6 total drives
Max 3.5" = 4 (16TB)
Max 2.5" = 4 (8TB)
Max M.2 = 2 (2TB)

Storage Type Capacity

3.5" SATA 7200RPM Up to 4TB
2.5" SATA SSD Up to 2TB
2.5" SAS HDD Up to 600GB
M.2 PCIe SSD Up to 1TB

Raid

0, 1, 5, 10

Power Supply

500W 92% efficient

Chipset

Intel® C422

CONNECTIVITY

Front Ports

(2) USB 3.1 Gen 1 (Type A)
(1) Microphone
(1) Headphone
(1) Intel® Thunderbolt™ 3³

Rear Ports

(4) USB 3.1 Gen 1 (Type A)
(2) USB 2.0
(2) PS/2
(1) Gigabit Ethernet
(1) Audio Line-In
(1) Audio Line-Out
(1) Microphone-In
(1) eSATA²
(1) Firewire²

WiFi²

Intel® Dual Band Wireless – AC 8265
802.11ac, 2 x 2, 2.4GHz /
5GHz + Bluetooth® 4.2

Removable Storage

(1) 9-in-1 Media Card Reader²
(1) 15-in-1 Media Card Reader²
(1) 9.0mm Slim ODD²
(1) Front Accessible Drive Tray²

Expansion Slots

(2) PCIe x16 Gen 3
(1) PCIe x8 Gen 3
(1) PCIe x4 Gen 3

DESIGN

Dimensions (WxDxH)

(mm) : 175 x 426 x 376
(inches): 6.9" x 16.8" x 14.8"
25L Tower

SOFTWARE

Windows 10 Preloads
CyberLink Power2Go
CyberLink Create
Lenovo™ ThinkStation® Diagnostics
Lenovo™ Companion
Lenovo™ Solution Center
Microsoft® Office 2016 (trial)

ISV CERTIFICATIONS

Adobe®; Autodesk®; AVID®; Altair®;
AVEVA™; Bentley®; Dassault®;
Nemetschek®; PTC®; Siemens®;
Barco®; Eizo®; Mckesson®

GREEN CERTIFICATIONS

ENERGY STAR® 6.1 Qualified
GREENGUARD® Certified
EPEAT™ Gold rating
RoHS Compliant
80 PLUS® Platinum – 500W PSU
ErP Lot-6 2014

OPTIONS & ACCESSORIES

ThinkVision® P27u
ThinkVision® P24q
3DConnexion CadMouse

For full list of accessories and options,
please visit <http://accsmartfind.lenovo.com>

¹ Any combination of storage to equal maximum storage drives

² Optional

³ Optional, Available in front bay via FLEX Module

⁴ Support via PCIe carrier

* Available via Windows 10 Pro 64-bit license downgrade facilitation.

RECOMMENDED SERVICES

Lenovo™ offers a comprehensive portfolio of services to support and protect your ThinkStation® investment— so you can focus on your business, not your IT.

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—Onsite and Next Business Day

Maximizes PC uptime and productivity by providing convenient, fast repair service the next business day.

Warranty Extensions (1 to 4 years total duration)

This fixed-term, fixed-cost service helps you accurately budget for PC expenses, protect your valuable investment, and potentially lower the cost of ownership over time.



Powered by Intel®
Xeon™ processors.
Intel Inside®. Powerful
Productivity Outside.

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