ThinkStation



AI WORKSTATIONS FOR DATA SCIENCE

As artificial intelligence and data science grows more complex, businesses demand powerful computing platforms that deliver the necessary speed and capacity to convert massive amounts of information into intelligent business insights.

To meet this demand, Lenovo has created a new class of AI Workstations developed specifically for data science. Built on the world's most advanced NVIDIA® Quadro RTX[™] GPUs, the AI workstation can deliver up to 96GB of GPU memory, perfect for not only handling, but accelerating, AI, Machine & Deep Learning workflows such as data preparation, model training and visualization.



WORKSTATIONS ARE DEVELOPED FOR AI

Delivered with pre-installed AI frameworks and a GPU-accelerated NVIDIA CUDA-X AI software stack, the NVIDIA-powered data science workstation from Lenovo is a state-of-the-art AI workstation solution built to ensure the highest levels of performance, compatibility, and



reliability. Available in single or dual NVIDIA® Quadro RTX™ GPU configurations to suit a variety of data science workflows, the AI Workstation maximizes productivity, reduces time to insight, and lowers the cost of your data science projects in one robust, readily deployable solution.

LENOVO WORKSTATIONS BUILT FOR CLIENT AI



for Reliability

AI WORKSTATIONS

FOR DATA SCIENCE



Powerful Intel® Xeon™ CPUs



Ultimate Platform Flexibility









AI WORKSTATIONS FOR DATA SCIENCE





RECOMMENDED LENOVO AI WORKSTATIONS

ULTIMATE AI DATA SCIENCE WORKSTATION

- ✓ LARGE COMPLEX MACHINE & DEEP LEARNING PROJECTS
- HUGE AI MODEL TRAINING WORKFLOWS
- ✓ DATA PREPARATION & VISUALIZATION



ThinkStation P920

- > 2x Intel® Xeon™ Silver/ Gold 8C+ CPUs ~ 3.5GHz+
- 2x NVIDIA® Quadro RTX™ 8000 GPUs
- 192GB+ ECC DDR4 Memory 512GB or 1TB PCIe
- M.2 SSD Storage
- Certified OS NVIDIA Data Science
- Software Stack
- Optional ThinkVision 27", 32" or 44"

POWERFUL AI DATA SCIENCE WORKSTATION

- MID-SIZED MACHINE & DEEP LEARNING PROJECTS 🔽
- SMALLER SIZED AI MODEL TRAINING WORKFLOWS
 - DATA PREPARATION & VISUALIZATION \checkmark

ThinkStation P520

- » Intel® Xeon™ W Class 6C+CPUs
- » 1x NVIDIA® Quadro
- RTX[™] 8000 GPU » 64GB or 128GB
- DDR4 Memory » 512GB or 1TB PCIe
- M.2 SSD Storage » Ubuntu® 18.04
- Certified OS » NVIDIA Data Science
- Software Stack
- » 3-Year Warranty
- » Optional ThinkVision 27", 32" or 44" Monitor





Visit www.lenovo.com for additional details on Lenovo Workstations.

©2019 Lenovo. All rights reserved. These products are available while supplies last. Prices shown are subject to change without notice. For any questions concerning price, please contact your Lenovo Account Executive. Lenovo is not responsible for photographic or typographic errors. Warranty: For a copy of applicable warranties, write to: Warranty Information, 500 Park Offices Drive, RTP, NC 27709, Attn: Dept. ZPYA/B600, Lenovo makes no representation or warranty regarding third-party products or services. Trademarks: Lenovo. the Lenovo logo, Rescue and Recovery, ThinkPad, ThinkCentre, ThinkStation, ThinkVantage, and ThinkVision are trademarks or registered trademarks of Lenovo Microsoft, Windows, and Vista are registered trademarks of Microsoft Corporation. Intel, the Intel logo, Intel Inside, Intel Core, and Core inside are trademarks of Intel Corporation in the U.S. and other countries. Other company, product, and service names may be trademarks or service marks of others.

