

TROSSEN

TOTL WORKSTATION



TOTL MEANS TOP OF THE LINE, WITHOUT THE CRAZY PRICE TAG

Just like our Aloha and AI hardware, we wanted to provide a computer packed with the hardware and tools you need to get the job done and nothing else. No overpriced PRO graphics cards, no bloatware, no service contracts, no B.S. Just a machine learning workstation with the best bang for the buck hardware you can get.



SPECIFICATIONS

- INTEL CORE ULTRA9285K
- NVIDIA RTX 5090 32GB
- 64GB DDR5 5600MHz RAM
- 2TB GEN5 M.2 SSD
- 1200W ATX 3.1 / PCIe 5.1 POWER SUPPLY
- 360MM AIO CPU COOLER
- 7 ULTRA-QUIET CHASIS FANS
- GPU SUPPORT BRACKET
- LIFETIME PRODUCT SUPPORT
- EXTENDED 3 YEAR WARRANTY



BUILT FOR Machine Learning Workflows

The TOTL Workstation is:

- Preloaded with Ubuntu 24.04 LTS
- Powered by top-of-the-line consumer-grade
- GPUs for the best performance value
- Designed by the team trusted by Stanford, DeepMind, CMU, Physical Intelligence, and others

Whether you're running PyTorch, JAX, Isaac Gym, or ROS — this is the box that won't hold you back.



COMES WITH THE ML Tools You Need

From CUDA to ROS, the Trossen TOTL Workstation has what ML researchers and engineers need, without the bloatware.

- Trossen C++ & Python Drivers
- ROS 2 Jazzy
- CUDA
- Trossen Data Collection GUI
- Trossen Stable Fork of LeRobot
- PyTorch
- RealSense SDK
- Miniconda
- FFmpeg
- NumPy
- And More!



DONT OVERPAY FOR “PRO” Level Graphics Cards

ML workflows don't benefit from the pro-level drivers associated with PRO-level graphics cards.

The Trossen TOTL Workstation is equipped with the NVIDIA RTX 5090. It uses the same chipset as the NVIDIA RTX 6000 PRO, comes with 32GB of VRAM, and costs a whopping \$8-12k less.

BACKED BY THE TROSSEN PROMISE

We stand behind our products with an industry-leading commitment to reliability, service, and long-term support—because we believe performance should be measured in years, not months.



Enjoy years of trouble-free operation with the included 3-year warranty, which protects against product defects or premature failures. It's our way of giving you long-term peace of mind — so you can focus on your research, not your hardware.



Get support that lasts as long as your system does, with direct access to experts for setup, troubleshooting, and best-practice advice. It's ongoing, U.S.-based support — so you can focus on research, not problem-solving.



Count on us to provide replacement parts for as long as we can reliably source them, keeping your system serviceable over time. When availability changes, we'll recommend compatible alternatives — so downtime stays low and you can stay on track.

Generation ROBOTS

Brand of **NGX** ROBOTICS



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