The Genie Pro, complete with the Intel® processor for next-generation single CPU performance

Add to that triple channel DDR3 memory support and a highly upgradeable configuration and you’ve got a versatile single-CPU powerhouse.
# GENIE PRO

**Features**

Viglen’s Genie Pro range of workstations is designed for power users everywhere. Ideal for a wide range of tasks including data modelling, video editing, professional graphics and digital content creation, the Genie Pro represents a highly configurable, performance-oriented workstation.

## Ultimate Processor

The Genie Pro harnesses the power of Intel® processors with the Intel® chipset and up to 64GB quad channel memory for extreme single processor performance.

## Professional Graphics

Boost your performance with NVIDIA® Quadro® graphics solutions that are Built For Professionals™. Whether you work with CAD, Cam or DCC applications, you can leverage the capabilities of NVIDIA® professional class GPUs to fully incorporate high-quality 3D models into your workflow. Extensive ISV approval across the NVIDIA® range of graphics boards and a unified driver architecture certified hardware-software solution that enables you to create and interact with complex product designs without sacrificing visual quality.

## Description

- **Chassis**
  - Genie Full Tower

- **Operating System**
  - Windows 8 Pro
  - Windows® 7 Professional

- **Processor**
  - Latest Intel® Xeon® processors

- **Motherboard**
  - Viglen Vig440J ATX

- **Memory**
  - Up to 64GB 1600MHz PC3-12800 DDR3

- **Hard Drive**
  - Up to four 3.5” or 2.5” Hard Drives or Solid State Drives

- **External Interfaces**
  - **Front:** 2 USB2.0 ports, headphone and mic ports
  - **Rear:** 6 USB 3.0 ports, 1 x LAN (RJ45) port, headphone, mic and line-in ports

- **Network Adaptor**
  - Integrated Gigabit Ethernet

- **Graphics**
  - NVIDIA GeForce GT610 1GB PCI Express
  - Optional upgrade to NVIDIA GeForce and NVIDIA Quadro workstation graphics card

- **Audio**
  - Integrated High Definition

- **Expansion**
  - Two SATA 6Gb/sec ports,
  - Four SATA 3Gb/sec ports
  - Two full speed PCI Express 3.0 x16 slots (electrical x16)
  - One full speed PCI Express 2.0 x16 slots (electrical x4)
  - Two PCI Express 2.0 x8 slots and two PCI slot

- **Optical Drive**
  - DVD-ROM Drive or optional DVD ReWriter Drive

- **Input**
  - 105-key Viglen USB keyboard and optical mouse

- **System Dimensions (H x W x D)**
  - 200 x 430 x 500mm

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