



## Genie Range

Complete product lifecycle visibility certified, stable platform, engineering change control, wide range of modern chassis styles, enhanced security fixtures and more than thirty years of engineering excellence.



Viglen Personal Computers are  
manufactured by XMA in the UK



## Designed for success

The Genie range of Personal Computers has long been the choice of professional users looking for power and reliability. The range reflects the requirements of the modern user, with a focus on product range stability, change management and visibility.

We understand that product stability is one of the most important factors when planning IT budgets. Viglen helps you to achieve your goals by offering complete visibility of the motherboard life-cycles, giving you the tools to plan your rollout based on product longevity. An extensive range of motherboards is offered, ranging from basic but functional solutions to the most recent, cutting edge Intel boards available.

## Flexible chassis design

A wide range of cases is on offer, each with varying capacities, feature-sets and dimensions. All cases have been designed to cope with the high temperature output of modern CPUs. Ease of access for upgrades and maintenance is a priority for all cases. A choice of security options, including cables, enclosures, secure ID marking and security screws is available.

## Exceptional quality and service

Viglen is a UK company, with heritage of delivering IT solutions into a wide range of public sector and commercial organisations in the UK. Unlike the lumbering international suppliers who take a 'jack-of-all trades' approach, Viglen maintains a flexible edge by focussing on specific markets. If you have special build requirements for your Genie computer, your account manager will be happy to discuss them with you. A full range of Service and Warranty options is also available, from "Return-to-Base," to same day and hot swap services.

## Outstanding stability

The Genie continues to provide a solid and stable platform to work on with an extensive programme of certification and compatibility testing behind the scenes. Many Viglen customers have a Hard Disk Image for their standard systems and so require identical products throughout the lifespan of the rollout. Viglen can help you with this process by advising you on the most suitable motherboard and even installing your Hard Disk image during the manufacturing cycle.

## Engineering change control

If desired, Viglen will enrol you onto the ECN (Engineering Change Notification) scheme to receive advance notification of product changes. A regular "Viglen Approved Driver and BIOS list" keeps you updated on the latest Viglen Certified drivers and BIOS revisions for your hardware. Changes that will affect hard disk images will be kept to an absolute minimum wherever possible.



## Specification

- **Motherboard**  
Choice of Viglen motherboards
- **Operating System**  
Windows® 10, Windows 8 / 8.1, Windows 7
- **Processor**  
Latest Intel® Core™ i3, i5, i7
- **Memory**  
Up to 64GB 2133MHz DD4 or up to 32GB 1600MHz DDR3\*
- **Hard Drive**  
Range of SATA 6Gbit/sec mechanical and solid state hard drives
- **Audio**  
Realtek or Intel HD audio\*
- **Network**  
Realtek or Intel® Gigabit Ethernet\*
- **Graphics**  
Integrated Intel® HD video with PCIe expansion options
- **Expansion**  
PCI Express x16 and x1 or x4\*
- **Optical Drive**  
Internal DVD-ROM or DVD Writer
- **External Ports**  
Front: Two USB2.0, headphone and mic jack  
Rear: Two USB3.0, 2 or 4 USB2.0\*, serial, parallel, headphone, mic, line-in, VGA, DVI-D (and HDMI and DisplayPort\*)
- **Input**  
105-key USB keyboard and optical mouse with optional upgrades
- **Dimensions (W x H D)**  
Slim Desktop: 325 x 105 x 425mm  
Medium Tower: 180 x 380 x 385mm  
Full Tower: 200 x 430 x 500mm
- **Certification**  
Energy Star 6.1
- **Security**  
Kensington locking point, optional chassis marking, intrusion switch, security pillar

\* depends on motherboard choice