



Omnino 4

Flexible all-in-one computing without compromise.
Configurable to your choice, Omnino 4 combines
performance, choice and manageability.



Viglen Personal Computers are
manufactured by XMA in the UK



The Viglen Omnino 4 is Viglen's 4th generation all-in-one PC designed with the help of four decades of Viglen's experience and our customers' feedback. Starting with a blank sheet, we created an integrated PC that would not only meet our exacting standards of performance and quality, but match the demanding requirements of our customers and their diverse range of environments. The result is an all-in-one PC that sets new standards for flexibility and performance which is equally at home in the classroom or the office.

Performance

With support for a wide range of Intel® processors, the Omnino 4 is based on proven Intel® and Viglen technology making it an ideal choice for many scenarios including administration, multimedia, curriculum and specialist use. Its integrated chassis makes it ideal for mixed mode desks enabling easy computing and legacy working.

Flexibility

The Omnino 4 is based on industry-standard micro-ATX motherboards from Viglen's long-term stable range, giving the widest possible choice of processors and storage as well as integrated multimedia and connectivity. Select your preferred motherboard to optimise your configuration for budget, manageability, performance or lifecycle

Dynamic Displays

Many customers asked for a choice of display on their all-in-one PCs which is why we have designed the Omnino 4 to be compatible with a range of TFT displays from 17" up to 24" widescreen. The innovative monitor riser offers 80mm of movement with tilt adjustment as well. Our specially chosen range of hard screen and touch screen displays are also included to compliment the versatility of the Omnino 4.

Secure

Your IT investment is important and keeping it secure is a primary concern. The Omnino 4 includes a Kensington-style security locking point, as well as options for a desktop locking pillar, internal chassis lock and cover and monitor security screws, allowing you to protect your investment without compromising its flexibility.

Usable

Utility is just as important as performance which is why we designed the Omnino 4 to be easy to use and deploy. Forward facing ports allow simple connection of peripherals and the front facing DVD drive and digital memory card reader are easily accessible. The discrete, built-in carry handle makes deployment a breeze, enabling administrators to move Omnino 4 PCs with ease.

Multimedia

Every Omnino 4 is multimedia-ready with an integrated sound card and dedicated stereo speakers built into the monitor providing a much clearer audio image than an internal speaker buried inside the case. For quiet deployments, the speakers can be easily disconnected within the lockable cable cover while retaining the use of the front-facing headphone socket.

Environment

As part of Viglen's ongoing environmentally aware computing range, the Omnino 4 plays an important role with its base unit and monitor operating from a single power supply, reducing the overall power consumption. The 80 PLUS power supply ensures that at least 85% of the electricity supplied is used for active computing, to maximise its green footprint. When combined with existing hardware and software power efficiency measures, the Omnino 4 takes Viglen's environmentally aware computing range to a new level.

Manageability

With support for Intel® vPro technology, the Omnino 4 promotes the key advantages of managed computing. You'll enjoy enhanced performance, manageability and security, without compromising the style and versatility of the Omnino 4.

Value

The Viglen Omnino 4 has been designed to maximise your choice at every level. The precise build of each model is up to you, meaning you can devote your budget exactly the way you want, specifying precisely the components you need without paying for those you don't.

Specification

- **Form Factor**
Tool-free all-in-one chassis with VESA mount for attached monitor
- **Motherboard**
micro-ATX motherboard
- **Processor**
Latest Intel® Core™ i3, i5, i7
- **Operating System**
Windows® 10, Windows 8 / 8.1, Windows® 7 Professional
- **Memory**
Up to 64GB 2133MHz DD4 or up to 32GB 1600MHz DDR3*
- **Audio**
Integrated HD audio
- **Network**
Intel® or Realtek® Gigabit Ethernet*
- **Hard Drive**
Range of SATA 6Gbit/sec mechanical and solid state hard drives
- **Graphics**
Integrated Intel® HD video with PCIe expansion options
- **Media Drive**
Optional Internal DVD ReWriter Drive
Optional internal multi-format Card Reader
- **Input**
105-key USB keyboard and optical mouse with optional upgrades
- **External Ports**
Front-Facing USB 3.0 and audio*
- **Power Supply**
250W 80 PLUS power supply unit
- **Display**
Supports 75mm and 100mm VESA mounted monitor from 17" to 24" widescreen, hardscreen and touchscreen options with 80mm height adjust
- **Security**
Standard: Base unit and monitor Kensington locking point, motherboard cover locking point
Optional: security pillar, secure monitor and rear cover screws
- **Certification**
Energy Star 6.1
- **System Dimensions (H x W x D)**
410 x 356 x 190mm (without display)

* depends on motherboard choice