



Energy Star® Computing

IT's Personal

**Energy aware
computing for
the 21st Century**

**In partnership with Energy Star,
Viglen desktop computers are
more energy efficient than ever,
improving their environmental
footprint and reducing TCO.**



viglen

Viglen Limited, VHQ, 7 Handley Page Way, Old Parkbury Lane, Colney Street, St Albans,
Hertfordshire, AL2 2DQ

Corporate | 01727 201 830 | Education | 01727 201 860 | Public | 01727 201 830 | Schools | 01727 201 820



Energy Star® Computing

Computers are an increasingly important part of many peoples daily lives, in the office, at school and at home and their increasing versatility means that they are in use for a rising proportion of the day. At Viglen we recognise the demand this creates as well as the requirement to reduce the environmental footprint of our products. That's why we have aligned our desktop computers with Energy Star guidelines to reduce the impact of Viglen computing.

What is Energy Star®?

The ENERGY STAR® program has been a tremendous success in its first decade. Established by the U.S. Environmental Protection Agency (EPA) in 1992 for energy-efficient computers, the ENERGY STAR program has grown to encompass more than 35 product categories for the home and workplace, new homes, and superior energy management within organizations. Initiatives implemented by EPA and Energy Star have resulted in significant reductions of power consumption in many areas of computing and office-based activity.

Energy Star power management provides features to enable a computer to adopt a low power "sleep" mode, either on demand or after a period of inactivity. The low power mode reduces power consumption by spinning down hard drives and fans and by reducing energy use in inactive components. Think of it as a low-powered screensaver; the computer can be awakened in seconds by moving the mouse or pressing a key on the keyboard.

What difference does it make?

Viglen has promoted energy efficient computing strongly through its Enviroquiet program for many years and Energy Star adds a new level to our environmental commitment. Increasing environmental awareness has endowed all computer users with a duty to minimise energy and resource waste from their computing footprint and Viglen's Energy Star approved computers can help fulfil that duty.

An Energy Star approved Viglen computer functions more efficiently and can achieve the same results using less energy than before. Less electricity is wasted as heat, so your working environment improves both thermally and acoustically. The result is a more beneficial carbon footprint because less electricity is required to complete a task. Whether you focus on the lower environmental impact, or the lower electricity bill, Viglen's range of Energy Star approved computers benefits everyone.



In addition to Energy Star approval, Viglen desktop computers feature multiple power saving features, including ACPI-enabled BIOS, efficiency features in the operating system and 80 PLUS certified power supplies.

Your account manager will be pleased to provide you with further details on Energy Star® power efficiency as well as all the other features which are already available to you.

| Specification | |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ◆ | Approved Genie spec 1 Wide range of Intel® Core™ 2 Duo and Celeron® processors, memory configurations and hard drives, complete with 80 PLUS power supply and Energy Star® approved display. |
| ◆ | Approved Genie spec 2 Wide range of Intel® Core™ 2 Duo and Celeron® processors memory configurations and hard drives, complete with 80 PLUS power supply and Energy Star® approved display. |
| ◆ | Approved Omnino spec 1 Wide range of Intel® Core™ 2 Duo and Celeron® processors memory configurations and hard drives, complete with 80 PLUS power supply and Energy Star® approved display. |
| ◆ | Approved Genie Ultra Small Wide range of Intel® Core™ 2 Duo and Celeron® processors memory configurations and hard drives, complete with 80 PLUS power supply and Energy Star® approved display. |
| ◆ | Approved Genie Ultra Pro Wide range of Intel® Core™ 2 Duo and Celeron® processors memory configurations and hard drives, complete with 80 PLUS power supply and Energy Star® approved display. |

| Sample Specification | |
|----------------------|---------------------------------------------------------------------------|
| ◆ | Intel Core 2 Duo Processor E6750 with 2.33GHz, 4MB cache and 1333MHZ FSB |
| ◆ | Microsoft Windows Vista Ultimate |
| ◆ | Intel DQ35J0 microATX Motherboard |
| ◆ | Ultra Small Form Factor chassis with secure cable cover and monitor stand |
| ◆ | 1GB PC2-5300 667MHz DDR2 Memory |
| ◆ | 1TB 7,200rpm SATA 300 Hard Drive |
| ◆ | Integrated Intel GMA3100 Dual Head Graphics with DVMT |
| ◆ | Integrated Intel PRO/1000 Ethernet |
| ◆ | Slim DVD-ROM/CDRW Combo drive |
| ◆ | 105-key USB keyboard and mouse |
| ◆ | 17" Multimedia TFT display |

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