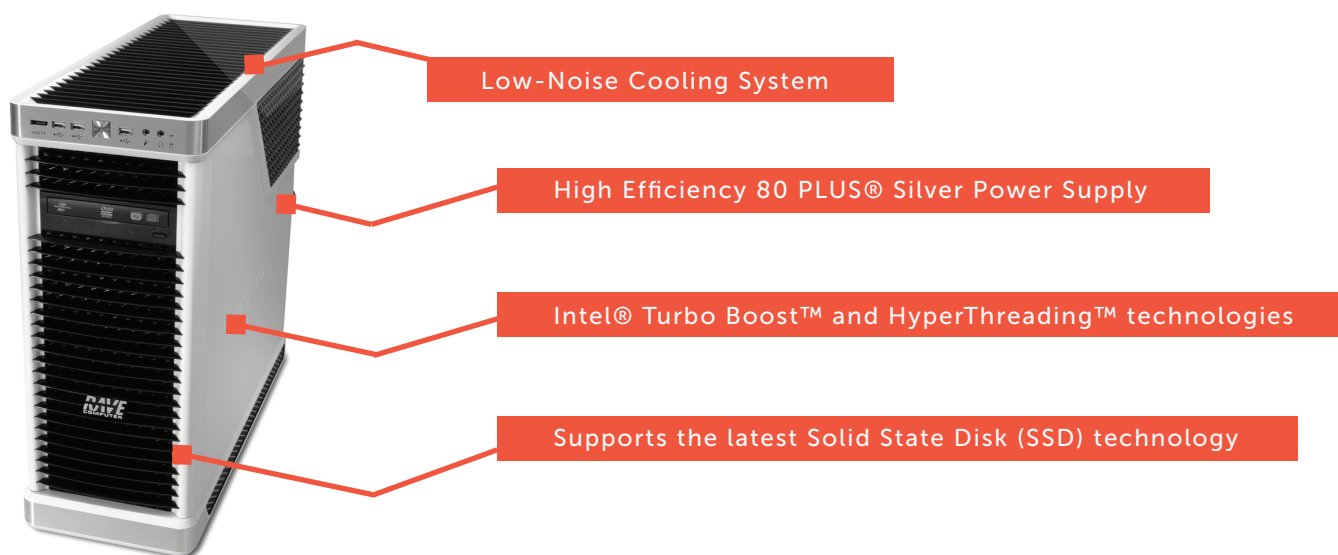


RT-2366 G RAVE IGNITION ELITE G-SERIES

Superior Performance for Maximum Results

The Rave Ignition Elite G-series is the perfect solution for users running complex multithreaded applications or for those who require heavy multi-tasking without being slowed down. This system takes full advantage of the Intel® Xeon® 5600 series processors and can accommodate up to two double-width graphics cards or GPU compute processors. The Elite G-series features dual server-grade processors with up to 12 cores and 24 processor threads for unmatched workstation performance, giving designers and engineers the ability to model large assemblies and run complex simulations with incredible speed.



OPERATING SYSTEM	Supports Microsoft Windows® Operating Systems (64-bit recommended)
PROCESSOR	Supports Dual Intel® Xeon® 5600 Series Processors.
CHIPSET	Intel® 5500 (Tylersburg) Chipset
SYSTEM MEMORY	(6) 240-pin DDR3 SDRAM Dual Inline Memory Module (DIMM) sockets Support for up to 96GB DDR3 ECC Registered Memory Support for up to 24GB DDR3 ECC/Non-ECC Unbuffered memory Memory Mirroring supported
GRAPHICS	Supports the latest Double Width Graphics Cards from NVIDIA® and ATI, including the NVIDIA® GeForce® GTX 580, the Quadro® 6000, and the Tesla™ C2075
DRIVE CONTROLLERS	(6) SATA 3Gb/s ports Optional LSI1068E 8-Port onboard SAS Controller, supporting RAID 0,1,10 with an option for RAID5 support.
STORAGE	(9) 5.25" External Drive Bays each supporting 5.25", 3.5", and 2.5" Drives.
OPTICAL DRIVE	Supports BD/BD-R/BD-RE/DVD/DVD-RW/CD/CD-RW Options Available
NETWORK CONNECTIVITY	Dual Gigabit Ethernet (10/100/1000 Mbps) using the Intel® 82574L Chipset.
AUDIO	Realtek ALC883 7.1 channel High Definition Audio
EXPANSION SLOTS	(1) PCI-Express 2.0 x16 slot, (1) PCI-Express x4 (in x16 slot), (1) PCI-Express x4 slot, (2) PCI 33MHz slots
FRONT PANEL I/O	(3) USB 2.0 ports, (1) eSATA port, (1) Stereo Audio Output, (1) Microphone Input
REAR PANEL I/O	(4) USB 2.0 ports, (2) PS/2 ports, (1) VGA port, (4) Stereo Analog Audio Output ports, (1) Analog Audio Input, (1) Microphone Input, (2) RJ-45 Ethernet ports
COOLING SYSTEM	(1) 140mm Front Intake Fan, (1) 140mm Top Exhaust Fan, (1) 120mm Rear Exhaust Fan
POWER SUPPLY	1000W Modular ATX, 80 PLUS® Silver High Efficiency. 135mm Exhaust Fan.
DIMENSIONS	549 (H) x 210 (W) x 510 (D) mm ; 21.7" (H) x 8.27" (W) x 20.1" (D)
ENVIRONMENT	Minimum Operating Temperature: 10 °C Maximum Operating Temperature: 35 °C Maximum Operating Humidity: 8-90% (non-condensing)
WARRANTY	3 years parts and labor