

	ENTRY		MID-RANGE	HIGH-END	
	HP xw4600	HP Z400	HP Z600	HP Z800	HP xw9400
Form Factor	Convertible Minitower	Convertible Minitower	Narrow Minitower	Standard Minitower	Standard Minitower
Processor	Intel® Pentium Dual-Core/Core 2 Duo Quad/Extreme	Intel® Xeon® Processor 3500 Series	Intel® Xeon® Processor 5500 Series	Intel® Xeon® Processor 5500 Series	Dual-Core or Quad-Core AMD Opteron™ Processors
ECC Memory	8GB	16GB*	24GB*	192GB**	64GB
Int. Storage	4TB	6TB***	4.5TB***	7.5TB***	7.5TB***
Displays	6	6	8	8, NVIDIA SLI	8, NVIDIA SLI
Graphics	Up to NVIDIA Quadro FX4600	Up to NVIDIA Quadro FX4800	Up to NVIDIA Quadro FX4800	Up to NVIDIA Quadro FX5800	Up to NVIDIA Quadro FX5800
Bays	3 ext. 5.25" 2 int. 3.5" 1 ext. 3.5"	3 ext. 5.25" 2 int. 3.5" HDD Up to 4 eSATA	2 ext. 5.25" 2 int. 3.5" HDD Up to 4 eSATA	3 ext. 5.25" 4 int. 3.5" Up to 4 eSATA Up to 8 ext. SAS	3 ext. 5.25" 5 int. 3.5"
Slots	PCIe: 2 x16 1 x8 (x4) 1 x1 3 PCI	PCIe: 2 Gen2 x16 1 Gen2 x8 (x4) 1 Gen1 x8 (x4) 2 PCI	PCIe: 2 Gen2 x16 1 Gen2 x8 (x4) 1 Gen1 x8 (x4) 2 PCI	PCIe: 2 Gen2 x16 2 Gen2 x16 (x8) 1 Gen2 x8 (x4) 1 Gen1 x8 (x4) 1 PCI	PCIe: 2 x16 2 x16 (x8) 2 PCI-X @100MHz or 1 PCI-X @133 MHz 1 PCI
Power Supply	80% efficient	85% efficient	85% efficient	85 or 89% eff.	80% efficient
ENERGY STAR®	v4	v5	v5	v5	v4



\*expected availability May '09 \*\* expected availability Q4 '09 \*\*\* expected availability Q3 '09