DELL™ POWEREDGE™ COMPETITIVE CHART

LEGEND:

High-End Processing and Workloads

Right Features, Right Value Energy Efficient Mission Critical Perfomance & Availability

											□ Virtualization Optimized		High-End Processing and Workloads			
PRODUCT TY	E 1-SOCKET VALUE TOWER	₹	1-SOCKET TOWER	2-SOCKET VALUE TOWER	2-SOCKET TOWER	2-SOCKET PERFORMANCE TOWER	1-SOCKET VALUE RACK 1U	1-SOCKET RACK 1U	2-SOCKET VALUE RACK 1U	2-SOCKET RACK 1U	2-SOCKET RACK 2U	2-SOCKET RACK AMD OPTERON™ BASED	2-SOCKET RACK AMD OPTERON BASED	4-SOCKET RACK INTEL* XEON* BASED	4-SOCKET RACK AMD OPTERON BASED	BLADES
D PowerEd	Entry Level 1-socket tower server for small businesses requiring simplicity in IT management coupled with server performance	T110 Great for small workgroups looking for an entry level server with Intel processor technology	Great for growing businesses and remote offices needing enterprise class performance, management and redundancy in a powerful 1-Socket tower	T410 Great for growing businesses and remote sites that require high performance, flexibility, simplified system management and high value	T610 Great for small and medium businesses, and remote sites that require high availability, exceptional virtualization and system management	T710 Great for remote sites and growing businesses that require exceptional virtualization and server consolidation features and system management	R210 is a great first rack for small businesses, costsensitive data center customers requiring newest technology	R300 Great for organizations that require high availability and expansive memory capacity in a rack-dense system	R410 Great for compute intense applications in space constrained areas, HPCC environments	R610 Great for server rooms or Corporate data centers, and remote sites that require exceptional virtualization, system management and energy efficiency	R710 Great for server rooms or corporate data centers, and remote sites that require exceptional virtualization and system management	PowerEdge 2970 Great for memory intensive business applications and energy optimized configuration available	R805 Great for Virtualization, database and other memory intensive applications. Optimized for external storage	R900 Great for Virtualization, RISC migration and compute-intense, business critical applications	R905 Great for Virtualization, RISC migration and compute-intense, business critical applications	M Series Blades Simplified, cost-effective solution for data center flexibility and energy efficiency, all while reducing the complexity of managing computing resources
Great for (See lege abov																
ProLia	ML115 G5 Dell Advantage: Extra Rear USB Port	ML110/115 G5 Dell Advantage: More Disk and Memory Capacity	ML310 G5p Dell Advantage: More Memory Capacity with 2 extra DIMM slots, 2 extra USB slots	ML150 G6 Dell Advantage: More Memory Capacity, 2.5-inch drive option, SSD support	ML330 G6 Dell Advantage: Latest Intel Xeon CPU	ML370 G6 Dell Advantage: 4 extra USB slots	DL120 G5 Dell Advantage: More Disk & Memory Capacity	DL320 G6 Dell Advantage: None	DL160 G6 Dell Advantage: extra USB port	DL360 G6 Dell Advantage: Dual Ethernet, support SSD	DL380 G6 Dell Advantage: None	DL185 G5 Dell Advantage: More # of Proccesor Core Options	DL385 G6 Dell Advantage: 4 integrated gigabit controllers	DL580 G5 Dell Advantage: 3.5-inch drive option, More Ethernet Ports	DL585 G6 Dell Advantage: None	BladeSystem c-Class Chassis and BladeServers
System	System x3105 Dell Advantage: Extra Rear USB Port	System x3200 M2 Dell Advantage: More Memory Capacity	System x3200 M3 Dell Advantage: Supports SSD Drive, extra internal USB	No System Offered In This Class	System x3400 M2 Dell Advantage: Double the disk and memory capacity	System x3500 M2 Dell Advantage: More Memory and DIMM slots	System x3250 M3 Dell Advantage: Support SSD	System x3350 Dell Advantage: More processor options, more memory, internal USB	System x3450 Dell Advantage: Support SSD, More internal disk drive & capacity	System x3550 M2 Dell Advantage: More Memory Capacity	System x3650 M2 Dell Advantage: More DIMMs, More memeory Capacity	System x3655 Dell Advantage: More disk space	System x3655 Dell Advantage: Quad Core Processors, More Ethernet Ports, Twice the Memory	System x3850 M2 Dell Advantage: More Hard drives, more Ethernet Ports	System x3755 Dell Advantage: More Memory Capacity, More Hard drives, more PCI Slots	BladeCenter E/S/T/H/HT
Fujits Sieme Primer <u>c</u>	Econel 100 S2 Dell Advantage: None	Econel 100 S2 Dell Advantage: More Memory Capacity	TX120 S2 Dell Advantage: More Disk & Memory Capacity with 2 extra DIMM slots, extra PCI slot, Dual Gigabit Ethernet	TX200 S4 Dell Advantage: More Disk & Memory Capcity with 2 extra DIMM slots, supports SSD, Dual Gigabit Ethernet	TX200 S5 Dell Advantage: Twice the Disk Capacity, Dual Gigabit Ethernet	TX300 S5 Dell Advantage: Supports SSD	No System Offered In This Class	RX100 S5 Dell Advantage: More Memory, Optional Redundant Power	No System Offered In This Class	RX200 S5 Dell Advantage: Supports SSD	RX300 S5 Dell Advantage: Four integrated Broadcom NetXtreme II 5709c Gigabit Ethernet	RX330 S1 Dell Advantage: 2.5-inch Hard Drive Option	Primergy RX330 S1 Dell Advantage: More Memory Capacity, More Ethernet Ports, More USB Ports	Primergy RX600 S4 Dell Advantage: 3.5-inch Drive Option	No System Offered In This Class	Primergy Blades BX600/900
Express58	110Ge Dell Advantage: Quad-Core Support	Express 5800/GT110a Dell Advantage: More Memory Capacity	Express 5800/ S11720 Dell Advantage: More Memory Capacity with 2 extra DIMM slots, SSD support	Express 5800/ 120Ei/Lj Dell Advantage: More Memory, supports SSD	Express 5800/ T120a-E Dell Advantage: Twice the disk capacity, supports SSD	Express 5800/ T120a-M Dell Advantage: More DIMM slots, supports SSD	NEC SI112OR-1 Dell Advantage: More Disk & Memory Capacity	No System Offered In This Class	Express 5800/R120a-1 Dell Advantage: More disk capacity	Express 5800/R120a-1 Dell Advantage: SSD Support	Express 5800/ 120Rj-2 Dell Advantage: More Disk & Memory Capacity	No System Offered In This Class	No System Offered In This Class	Express 5800/R140a-4/140Rf-4 Dell Advantage: More disk space, 3.5" hard drive option, more ethernet ports	No System Offered In This Class	SigmaBlade
Lenov ThinkServ		ThinkServer TS100 Dell Advantage: More Memory Capacity, Disk Capacity	Wanquan T168 G5* Dell Advantage: More Disk and Memory Capacity with 4 extra DIMM slots, SSD support, Dual Gigabit Ethernet, More USB slots	ThinkServer TD100/100x Dell Advantage: More Disk & Memory Capacity	ThinkServer TD200 Dell Advantage: More Disk & Memory Capacity	ThinkServer TD200x Dell Advantage: More Disk & Memory Capacity, More DIMM slots	ThinkServer RS110 Dell Advantage: More Memory Capacity, Smaller Wattage PSU	No System Offered In This Class	ThinkServer RD210 Dell Advantage: More disk capacity, supports SSD, 3.5" drives	ThinkServer RD210 Dell Advantage: More Memory, supports SSD	ThinkServer RD220 Dell Advantage: More Disk & Memory Capacity, DIMM slots	No System Offered In This Class	No System Offered In This Class	Wanquan 630 G7 * Dell Advantage: More disk space, 3.5" hard drive option, more ethernet ports	No System Offered In This Class	No System Offered In This Class
Sun SunFi	e° No System Offered In This Class	No System Offered In This Class	No System Offered In This Class	No System Offered In This Class	No System Offered In This Class	No System Offered In This Class	No System Offered In This Class	No System Offered In This Class	SunFire x2250 Dell Advantage: More Disk & Memory Capacity	SunFire x2270 Dell Advantage: 2 extra disk bays, extra PCI slot	SunFire x4270 Dell Advantage: More disk space	No System Offered In This Class	SunFire x4240 Dell Advantage: Smaller Wattage PSU	SunFire x4450 Dell Advantage: More disk space, 3.5" hard drive option, extra PCI slot	SunFire x4440 Dell Advantage: 3.5-inch disk drive option, more PCle slots	Blade Modular System Blade 6000/ 6048 Chassis

^{*} Only available in China
** Energy Efficient claims throughout document supported by http://www.energystar.gov/index.cfm?c=ent_servers.enterprise_servers

