

System X Rack Product Information



Product	Overview	Processors	Rack Height	Maximum Hard Drives
IBM System x3250 M2	The IBM System x3250 M2 is a 1U, single-socket network infrastructure rack server with power consumption, noise reduction and space optimisations that make it perfect for small, medium and large businesses looking for a reliable, compact workgroup or departmental server Ideal applications include: file and print, e-mail and collaboration, Web serving, security, branch office and OEM applications	Intel® Xeon® (quad-core), Intel Xeon (dual-core), Intel Core 2 Duo, Intel Celeron® Max: 1	1U	4
IBM System x3350	The IBM System x3350 is a single-socket commercial application server that provides outstanding reliability, availability and serviceability (RAS) features, management control and levels of performance previously available only with dual-processor systems Ideal applications include: Infrastructure applications such as e-mail and collaboration, Web serving and Java™-based applications.	Choice of Intel® Xeon® (quad-core or dual-core) Max: 1	1U	4
IBM System x3455	The IBM System x3455 provides outstanding performance in a 1U package for compute-intensive environments at an affordable price	Quad-Core or Dual-Core AMD Opteron Max: 2 (dual-core)	1U	2
IBM System x3550	The x3550 delivers application density for power-managed data centres. Ideal applications Include: e-business, collaboration, File and Print, distributed database management and virtualization	Dual-Core or Quad-Core Intel® Xeon® Max: 2	1U	4
System x3650	The x3650 is a stable business-critical application server that minimises deployment and support costs. Ideal applications include: Collaboration, e-business, virtualization/consolidation and cluster computing	Dual-Core or Quad-Core Intel® Xeon® Max: 2	2U	8 +internal tape
System x3655	The IBM System x3655 is a reliable server that offers compelling performance for enterprise applications while minimising deployment time and costs. Ideal applications include: Virtualization, dynamic Web serving, database, IPTV	AMD Dual-Core Opteron Max: 2	2U	Eight SFF (2.5") SAS hard disk drives (HDDs) or six 3.5" SAS/Serial Advanced Technology Attachment (SATA)
IBM System x3650 T (Formally xSeries 343)	The x3650 T is NEBS-3-/ETSI-compliant and delivers high performance and rich carrier-grade functionality for telecommunications central offices and other rugged environments. Ideal applications include: VoIP, IMS, IPTV, Telecom Network Infrastructure, Gateways	Intel® Xeon™ Max: 2	2U	2
IBM System x3755	The x3755 provides maximum memory availability in a 4U package for applications used in High Performance Computing (HPC). Ideal applications include: scientific and technical computing, financial analysis, weather simulation and life sciences.	Dual-Core AMD Opteron Max: 4 (dual-core)	4U	4 (3.5" hot-swap Serial Attached SCSI (SAS))
IBM System x3850	The x3850 delivers outstanding performance, extremely low latency and high availability and manageability along with advanced, integrated technologies that help protect your IT investment. Ideal applications include: Enterprise Resource Planning (ERP), database serving or custom-developed, Java™ technology-based applications.	Intel® Xeon® Processor MP up to 3.66 GHz (single-core) and up to 3.50 GHz (dual-core) Max: 4	3U	Maximum number of disks per individual x3850 unit is 4 scalable up to 16 internal with the ScaleXpander feature



For more information contact the IBM System X Team on XXXXXXXX or email XXXXXXXX

