

IBM eServer BladeCenter T Compatibility Guide

Description	Model or Option Supported	NEBS/ETSI Plan	
		Compliant (Yor N)	Planned Date
<b>Chassis:</b>			
IBM eServer BladeCenter T (DC Power)	8720-1RX	Yes	4Q04
IBM eServer BladeCenter T (AC Power)	8730-1RX	Yes	1H05
<b>Chassis Options</b>			
IBM eServer BladeCenter T 1300W DC Power Supply Option	90P3742	Yes	4Q04
IBM eServer BladeCenter T 1300W AC Power Supply Option	90P3743	Yes	1H05
IBM eServer BladeCenter T Redundant Management Module	90P3741	Yes	4Q04
IBM eServer BladeCenter T 2-Post Rack Mount Kit	90P3774	Yes	4Q04
IBM eServer BladeCenter T 4-Post Rack Mount Kit	90P3775	Yes	4Q04
IBM eServer BladeCenter 4 Port Gb Ethernet Switch Module	13N0568	No	---
Intel Gigabit Ethernet Switch Module for IBM eServer BladeCenter T	90P3776	Yes	4Q04
Nortel Networks Layer 2-3 Fiber Gb Ethernet Switch Module	26K6531	Yes	1H05
Nortel Networks Layer 2-3 Copper Gb Ethernet Switch Module	26K6530	Yes	1H05
Nortel Networks Layer 2-7 Gb Ethernet Switch Module	73P9057	Yes	4Q04
Cisco Systems Intelligent Gb Ethernet Switch Module for IBM eServer BladeCenter	13N2281	Yes	4Q04
Cisco Systems Fiber Intelligent Gb Ethernet Switch Module for IBM eServer BladeCenter	26K6547	Yes	2Q05
Qlogic 6 Port Enterprise Fiber Channel Switch Module	26K6477	Yes	1H05
Brocade Enterprise SAN Switch Module for IBM eServer BladeCenter	90P0165	Yes	4Q04
Brocade Entry SAN Switch Module for IBM eServer BladeCenter	26K5601	No	---
McDATA 6Port Fiber Channel Switch Module	32R1790	TBD	---
Topspin Infiniband Switch Module	26K6454	TBD	---
IBM eServer BladeCenter Optical PassThru Module	02R9080	No	---
IBM eServer BladeCenter Copper PassThru Module	73P4100	No	---
IBM eServer BladeCenter T Filter	25K8376	Yes	2Q05
<b>Blades</b>			
IBM eServer BladeCenter HS20 2.4Ghz/533Mhz (1)	8832-9TX	Yes	4Q04
IBM eServer BladeCenter HS20 2.8Ghz/533Mhz (1)	8832-LTX	Yes	4Q04
IBM eServer BladeCenter HS20 2.8Ghz/800Mhz	8843-01X	No	---
IBM eServer BladeCenter HS20 2.8Ghz/800Mhz - Low Voltage	8843-11U	No	---
IBM eServer BladeCenter HS20 2.8Ghz/800Mhz - Low Voltage (1)	8843-LTX	Yes	1H05
IBM eServer BladeCenter HS20 3.0Ghz/800Mhz	8843-11X	No	---
IBM eServer BladeCenter HS20 3.2Ghz/800Mhz	8843-21X	No	---
IBM eServer BladeCenter HS20 3.4Ghz/800Mhz	8832-31X	No	---
IBM eServer BladeCenter HS20 3.6Ghz/800Mhz	8843-41X	No	---
IBM eServer BladeCenter HS20 3.6Ghz/800Mhz (1)	8843-41U	No	---
IBM eServer BladeCenter HS20 2.8Ghz/800Mhz - Irwindale	8843-05Y	No	---
IBM eServer BladeCenter HS20 3.2Ghz/800Mhz - Irwindale	8843-25Y	No	---
IBM eServer BladeCenter HS20 3.4Ghz/800Mhz - Irwindale	8843-35Y	No	---
IBM eServer BladeCenter HS20 3.6Ghz/800Mhz - Irwindale	8843-45Y	No	---
IBM eServer BladeCenter HS20 3.8Ghz/800Mhz - Irwindale	8843-55Y	No	---
IBM eServer BladeCenter JS20 PowerPC 970 Blade Server	8842-41X	No	---
IBM eServer BladeCenter JS20 PowerPC 970 Blade Server (1)	8842-4TX	Yes	1H05
AMD Opteron LS20 for IBM eServer BladeCenter/2.0Ghz (single core)	8850-51X	No	---
AMD Opteron LS20 for IBM eServer BladeCenter/2.4Ghz (single core)	8850-61X	No	---
AMD Opteron LS20 for IBM eServer BladeCenter/2.6Ghz (single core)	8850-71X	No	---
AMD Opteron LS20 for IBM eServer BladeCenter/2.0Ghz (dual core)	8850-55X	No	---
AMD Opteron LS20 for IBM eServer BladeCenter/2.2Ghz (dual core)	8850-65X	No	---
IBM eServer BladeCenter HS40 2.2Ghz/2M/400Mhz	8839-51X	No	---
IBM eServer BladeCenter HS40 2.7Ghz/2M/400Mhz	8839-61X	No	---
IBM eServer BladeCenter HS40 2.7Ghz/2M/400Mhz (1)	8839-6TX	Yes	4Q04
<b>Blade Processor Options</b>			
IBM eServer BladeCenter HS20 2.4Ghz/533Mhz Processor Option	13N0744	Yes	4Q04
IBM eServer BladeCenter HS20 2.8Ghz/533Mhz Processor Option	73P9073	Yes	4Q04
IBM eServer BladeCenter HS20 2.8Ghz/800Mhz Processor Option	13N0692	No	---
IBM eServer BladeCenter HS20 2.8Ghz/800Mhz (Low Voltage) Processor Option	13N0699	Yes	1H05
IBM eServer BladeCenter HS20 2.8Ghz/800Mhz Processor Option	13N0692	No	---
IBM eServer BladeCenter HS20 3.2Ghz/800Mhz Processor Option	13N0657	No	---
IBM eServer BladeCenter HS20 3.4Ghz/800Mhz Processor Option	13N0658	No	---
IBM eServer BladeCenter HS20 3.6Ghz/800Mhz Processor Option	13N0659	No	---
AMD Opteron LS20 for IBM eServer BladeCenter/2.0Ghz processor option (single core)	25R8891	No	---
AMD Opteron LS20 for IBM eServer BladeCenter/2.4Ghz processor option (single core)	25R8892	No	---
AMD Opteron LS20 for IBM eServer BladeCenter/2.6Ghz processor option (single core)	25R8893	No	---
AMD Opteron LS20 for IBM eServer BladeCenter/2.0Ghz processor option (dual core)	25R8894	No	---
AMD Opteron LS20 for IBM eServer BladeCenter/2.2Ghz processor option (dual core)	25R8895	No	---
IBM eServer BladeCenter HS40 2.2Ghz/2M/400Mhz Processor Option	13N0656	No	---
IBM eServer BladeCenter HS40 2.7Ghz/2M/400Mhz Processor Option	13N0655	Yes	4Q04
<b>Blade Options</b>			
IBM BladeCenter PCI I/O Expansion Unit (for 8832-xxx blades)	90P3721	Yes	4Q04
IBM BladeCenter PCI I/O Expansion Unit II (for 8843-xxx blades)	25K8373	Yes	TBD
IBM SCSI Storage Expansion Unit (for 8832-xxx and 8839-xxx blades)	26K4847	Yes	4Q04
IBM SFF SCSI Storage Expansion Unit (for 8843-xxx blades)	26K4817	Yes	4Q04
IBM Gb Ethernet Expansion Card	73P9030	Yes	4Q04
Intel Gb Ethernet Expansion Card (for 8839-xxx blades)	90P3777	Yes	4Q04
IBM Gb Ethernet Expansion Card SFF (for 8843-xxx blades)	26K4842	Yes	4Q04
IBM Fibre Channel Expansion Card	13N2203	Yes	4Q04
IBM Fibre Channel Expansion Card SFF (for 8843-xxx blades)	26K4841	Yes	1H05
IBM eServer BladeCenter 1GB Flash Disk Drive (for 8832-xxx blades)	90P3771	Yes	4Q04
IBM eServer BladeCenter 2GB Flash Disk Drive (for 8832-xxx blades)	90P3772	Yes	4Q04
IBM eServer BladeCenter 4GB Flash Disk Drive (for 8832-xxx blades)	90P3773	Yes	4Q04
IBM BladeCenter 40GB 5400rpm ATA-100 IDE HDD	25R6906	No	---
IBM BladeCenter 60GB 5400rpm ATA-100 IDE HDD	25R6904	No	---
IBM 36.4 GB 10K rpm Ultra 320 SCSI SFF HDD	90P1312	Yes	1H05
IBM 73.4 GB 10K rpm Ultra 320 SCSI SFF HDD	90P1313	Yes	1H05
IBM 146GB 10K rpm Ultra320 SCSI Hot-Swap HDD (via Blade Storage Exp. Unit)	90P1306	Yes	4Q04
IBM 146GB 15K rpm Ultra320 SCSI Hot-Swap HDD (via Blade Storage Exp. Unit)	90P1382	Yes	1H05
IBM 73GB 10K rpm Ultra320 SCSI Hot-Swap HDD (via Blade Storage Exp. Unit)	90P1305	Yes	4Q04
IBM 73GB 15K rpm Ultra320 SCSI Hot-Swap HDD (via Blade Storage Exp. Unit)	90P1319	Yes	4Q04
IBM - Selected drives phasing in during 2005-06	TBD		
IBM 512MB PC2100 CL2.5 ECC DDR SDRAM DIMM	33L5038	Yes	4Q04
IBM 1GB PC2100 CL2.5 ECC DDR SDRAM DIMM	33L5039	Yes	4Q04
IBM 2GB PC2100 CL2.5 ECC DDR SDRAM DIMM	33L5040	Yes	4Q04
IBM 512MB (2 x 256MB Non Chipkill) PC2-3200 CL3 ECC DDR2 SDRAM DIMM	73P4523	Yes	4Q04
IBM 1GB (2 x 512MB Non Chipkill) PC2-3200 CL3 ECC DDR2 SDRAM DIMM	73P4522	Yes	4Q04
IBM 1GB (2 x 512MB) PC2-3200 CL3 ECC DDR2 SDRAM DIMM (2)	73P2865	Yes	4Q04
IBM 2GB (2 x 1GB) PC2-3200 CL3 ECC DDR2 SDRAM DIMM	73P2866	Yes	4Q04
IBM 2GB (2 x 1GB Chipkill) PC2-3200 CL3 ECC DDR2 SDRAM DIMM	73P2866	TBD	---
IBM 4GB (2 x 2GB Chipkill) PC2-3200 CL3 ECC DDR2 SDRAM DIMM	73P4792	TBD	---
IBM 8GB (2 x 4GB Chipkill) PC2-3200 CL3 ECC DDR2 SDRAM DIMM	30R5145	TBD	---
IBM eServer BladeCenter HS20 Low Profile Handle (for 8832-x1x blades)	25K8358	Yes	4Q04
IBM eServer BladeCenter HS20 Low Profile Handle (for 8843-x1x blades)	25K8360	Yes	1H05
IBM eServer BladeCenter HS40 Low Profile Handle (for 8839-x1x blades)	25K8359	Yes	4Q04

(1) These blades & options accommodate the BladeCenter T chassis front bezel with filter

(2) Technology displacement and changing market dynamics may necessitate withdrawal prior to planned LOD date

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