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# COMPUTER

**INFORMATION RESOURCES**

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## **COMPUTER PRICE WATCH**

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The information contained in this document represents vendor list prices and averages of current 3rd party prices, both lease and purchase, for the primary IBM and compatible intermediate to large system products. It has been compiled from sources in the industry which we deem reliable. However, we do not represent that it is accurate and complete and it should not be relied upon as the exact price for which you can buy or sell these products. Many factors such as early termination clauses, equipment availability, and interest rates, affect the actual price of any 3rd party computer product and these must be considered on an individual basis. In addition, some vendor prices may be negotiated below their list.

**COMPUTER PRICE WATCH  
CPUs**

Machine Mfg (Feature)	Description	Relative Perf. Approx. (MIPS)	Approx. Initial Purchase	Min. Maint.	1st Ship	3RD PARTY				Buy From End User		
						Lease Rate	Term	Lease Rate	Term		Sell To End User	
<b>IBM z196 EC 2817 Series</b>												
IBM 2817-401	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	240	975,000	6,280	3Q 10	255	36	200	48	8,411	Chg	5,046
IBM 2817-402	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	459	1,187,000	6,729	3Q 10	310	36	245	48	10,239	-	6,144
IBM 2817-404	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	879	1,570,000	10,665	3Q 10	410	36	325	48	13,543	-	8,126
IBM 2817-405	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1082	1,692,000	12,826	3Q 10	445	36	350	48	14,596	-	8,757
IBM 2817-406	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1280	1,941,000	14,836	3Q 10	510	36	400	48	16,744	-	10,046
IBM 2817-602	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1460	2,024,000	16,803	3Q 10	530	36	415	48	17,460	-	10,476
IBM 2817-408	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1667	2,171,000	19,039	3Q 10	570	36	450	48	18,728	-	11,237
IBM 2817-409	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1855	2,216,000	21,047	3Q 10	580	36	455	48	19,116	-	11,470
IBM 2817-410	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2039	2,230,000	23,111	3Q 10	585	36	460	48	19,237	-	11,542
IBM 2817-702	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2272	2,459,000	25,679	3Q 10	645	36	505	48	21,212	-	12,727
IBM 2817-413	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2571	2,492,000	28,891	3Q 10	655	36	515	48	21,497	-	12,898
IBM 2817-604	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2783	2,774,000	31,208	3Q 10	725	36	570	48	23,929	-	14,358
IBM 2817-506	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3118	2,848,000	34,633	3Q 10	745	36	590	48	24,568	-	14,741
IBM 2817-507	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3586	3,065,000	39,241	3Q 10	805	36	635	48	26,440	-	15,864
IBM 2817-606	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4035	3,342,000	43,575	3Q 10	875	36	690	48	28,829	-	17,297
IBM 2817-607	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4635	3,840,000	46,720	3Q 10	1,010	36	795	48	33,125	-	19,875
IBM 2817-510	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4919	3,880,000	48,759	3Q 10	1,020	36	800	48	33,470	-	20,082
IBM 2817-705	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5300	4,137,000	50,920	3Q 10	1,085	36	855	48	35,687	-	21,412
IBM 2817-512	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5754	4,389,000	53,112	3Q 10	1,150	36	905	48	37,861	-	22,716
IBM 2817-706	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6251	4,581,000	56,029	3Q 10	1,205	36	945	48	39,517	-	23,710
IBM 2817-610	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6341	4,783,000	56,614	3Q 10	1,255	36	990	48	41,259	-	24,756
IBM 2817-611	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6879	4,934,000	59,481	3Q 10	1,295	36	1,020	48	42,562	-	25,537
IBM 2817-612	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7403	5,593,000	61,651	3Q 10	1,470	36	1,155	48	48,247	-	28,948
IBM 2817-614	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8409	5,836,000	63,325	3Q 10	1,535	36	1,205	48	50,343	-	30,206
IBM 2817-709	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8943	6,142,000	65,515	3Q 10	1,615	36	1,270	48	52,983	-	31,790
IBM 2817-711	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10609	7,095,000	69,051	3Q 10	1,865	36	1,470	48	61,203	-	36,722
IBM 2817-714	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12932	8,413,000	72,549	3Q 10	2,210	36	1,740	48	72,573	-	43,544
IBM 2817-716	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	14371	9,263,000	80,213	3Q 10	2,435	36	1,920	48	79,905	-	47,943
IBM 2817-719	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	16476	10,507,000	92,147	3Q 10	2,760	36	2,175	48	90,636	-	54,382
IBM 2817-722	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	18550	11,712,000	86,694	3Q 10	3,080	36	2,425	48	101,031	-	60,619
IBM 2817-724	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19915	12,498,000	93,152	3Q 10	3,285	36	2,590	48	107,811	-	64,687
IBM 2817-727	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21937	13,643,000	98,814	3Q 10	3,585	36	2,825	48	117,688	-	70,613
IBM 2817-730	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	23929	14,769,000	105,752	3Q 10	3,885	36	3,060	48	127,402	-	76,441
IBM 2817-732	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25241	15,510,000	110,417	3Q 10	4,080	36	3,210	48	133,794	-	80,276
IBM 2817-734	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	26543	16,236,000	119,202	3Q 10	4,270	36	3,365	48	140,056	-	84,034
IBM 2817-736	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	27837	16,957,000	123,571	3Q 10	4,460	36	3,510	48	146,276	-	87,765
IBM 2817-739	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29765	18,019,000	129,821	3Q 10	4,740	36	3,730	48	155,437	-	93,262
IBM 2817-742	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	31675	19,061,000	136,254	3Q 10	5,010	36	3,950	48	164,426	-	98,655
IBM 2817-746	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	34195	20,409,000	144,857	3Q 10	5,365	36	4,230	48	176,054	-	105,632
IBM 2817-754	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	39117	22,987,000	164,329	3Q 10	6,045	36	4,760	48	198,292	-	118,975
IBM 2817-763	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	44385	25,669,000	180,299	3Q 10	6,750	36	5,320	48	221,428	-	132,857
IBM 2817-766	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	46078	26,407,000	185,146	3Q 10	6,945	36	5,470	48	227,794	-	136,677
IBM 2817-774	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	49967	27,843,000	195,210	3Q 10	7,320	36	5,770	48	240,182	-	144,109
IBM 2817-780	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	52286	28,546,000	200,142	3Q 10	7,505	36	5,915	48	246,246	-	147,747
<b>IBM z114 EC 2818 Series</b>												
IBM 2818-A01	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	26	75,300	1,135	3Q11	90	36	70	48	3,003	-	1,802
IBM 2818-D01	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	46	106,300	1,240	3Q11	125	36	95	48	4,085	-	2,451
IBM 2818-B02	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	53	112,645	1,308	3Q11	130	36	100	48	4,329	-	2,597
IBM 2818-A03	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	67	118,750	1,405	3Q11	135	36	105	48	4,448	-	2,669
IBM 2818-B03	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	75	125,000	1,481	3Q11	140	36	110	48	4,622	-	2,773
IBM 2818-D02	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	84	132,440	1,618	3Q11	150	36	115	48	4,898	-	2,939
IBM 2818-A05	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	104	155,640	1,933	3Q11	175	36	135	48	5,756	-	3,453
IBM 2818-C04	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	126	181,160	2,260	3Q11	205	36	160	48	6,699	-	4,020
IBM 2818-I02	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	145	203,200	2,524	3Q11	230	36	180	48	7,514	-	4,509
IBM 2818-H02	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	160	217,400	2,739	3Q11	245	36	190	48	8,039	-	4,824
IBM 2818-F04	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	196	258,440	3,243	3Q11	290	36	225	48	9,557	-	5,734
IBM 2818-I03	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	228	292,640	3,657	3Q11	330	36	260	48	10,822	-	6,493
IBM 2818-J03	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	254	322,020	3,882	3Q11	365	36	285	48	11,908	-	7,145
IBM 2818-K03	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	285	348,500	4,298	3Q11	395	36	305	48	12,888	-	7,733
IBM 2818-T01	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	340	409,000	5,048	3Q11	390	36	305	48	12,752	-	7,651
IBM 2818-P02	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	393	459,440	5,777	3Q11	385	36	300	48	12,659	-	7,596
IBM 2818-W01	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	480	553,400	6,908	3Q11	405	36	315	48	13,242	-	7,945
IBM 2818-S02	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	551	630,080	7,537	3Q11	450	36	350	48	14,620	-	8,772
IBM 2818-M05	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	602	673,120	8,190	3Q11	480	36	375	48	15,618	-	9,371
IBM 2818-O04	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	642	715,520	8,677	3Q11	510	36	395	48	16,602	-	9,961
IBM 2818-Y01	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	690	725,000	9,284	3Q11	515	36	400	48	16,822	-	10,093
IBM 2818-O05	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	775	810,000	10,351	3Q11	530	36	410	48	17,267	-	10,360
IBM 2818-Q04	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	821	856,000	10,924	3Q11	535	36	415	48	17,379	-	10,427
IBM 2818-R04	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	904	939,000	11,832	3Q11	555	36	430	48	18,050	-	10,830
IBM 2818-Q05	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	992	1,027,000	12,870	3Q11	605	36	470	48	19,741	-	11,845
IBM 2818-X02	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	1062	1,097,000	13,498	3Q11	645	36	505	48	21,087	-	12,652
IBM 2818-V03	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	1112	1,124,760	14,065	3Q11	665	36	515	48	21,620	-	12,972
IBM 2818-S05	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	1217	1,191,150	15,135	3Q11	705	36	550	48	22,897	-	13,738
IBM 2818-U04	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	1293	1,263,350	15,733	3Q11	745	36	580	48	24,284	-	14,571
IBM 2818-T05	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	1366	1,298,550	16,487	3Q11	765	36	595	48	24,961	-	14,977
IBM 2818-Z02	16gb Mem;(2)Esc;(2)Ficon;(1) OSA	1421	1,349,425	16,955	3Q11	7						

Machine Mfg (Feature)	Description	Relative Perf. Approx. (MIPS)	Approx. Initial Purchase	Min. Maint.	1st Ship	3RD PARTY				Buy From End User	
						Lease Rate	Term	Lease Rate	Term		Sell To End User
IBM 2827-401	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	240	840,000	6,200	3Q12	635	36	500	48	20,910	12,546
IBM 2827-402	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	459	987,000	6,800	3Q12	745	36	590	48	24,569	14,741
IBM 2827-501	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	631	1,073,000	7,600	3Q12	810	36	640	48	26,710	16,026
IBM 2827-403	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	670	1,139,000	8,200	3Q12	860	36	680	48	28,353	17,012
IBM 2827-404	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	876	1,270,000	10,400	3Q12	960	36	755	48	31,614	18,968
IBM 2827-601	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	947	1,402,000	11,200	3Q12	1,060	36	835	48	34,899	20,940
IBM 2827-405	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,078	1,374,000	12,500	3Q12	1,040	36	820	48	34,202	20,521
IBM 2827-406	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,276	1,563,000	14,500	3Q12	1,185	36	930	48	38,907	23,344
IBM 2827-407	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,470	1,705,000	16,600	3Q12	1,290	36	1,015	48	42,442	25,465
IBM 2827-701	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,514	1,779,000	17,000	3Q12	1,350	36	1,060	48	44,284	26,570
IBM 2827-408	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,661	1,744,000	18,600	3Q12	1,320	36	1,040	48	43,413	26,048
IBM 2827-503	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,751	1,804,000	19,500	3Q12	1,365	36	1,075	48	44,906	26,944
IBM 2827-409	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,848	1,774,000	20,600	3Q12	1,345	36	1,060	48	44,159	26,496
IBM 2827-410	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2,032	1,788,000	22,600	3Q12	1,355	36	1,065	48	44,508	26,705
IBM 2827-505	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2,809	2,161,000	30,900	3Q12	1,715	36	1,350	48	56,282	33,769
IBM 2827-419	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,540	2,690,000	38,000	3Q12	2,040	36	1,605	48	66,961	40,177
IBM 2827-420	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,693	2,788,000	39,500	3Q12	2,115	36	1,665	48	69,400	41,640
IBM 2827-507	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,820	2,617,000	40,700	3Q12	1,985	36	1,565	48	65,144	39,086
IBM 2827-703	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,151	3,030,000	43,300	3Q12	2,300	36	1,810	48	75,424	45,255
IBM 2827-605	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,178	2,987,000	43,400	3Q12	2,265	36	1,785	48	74,354	44,612
IBM 2827-508	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,308	2,929,000	43,900	3Q12	2,220	36	1,750	48	72,910	43,746
IBM 2827-509	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,784	3,086,000	46,800	3Q12	2,340	36	1,845	48	76,818	46,091
IBM 2827-510	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,250	3,308,000	49,600	3Q12	2,510	36	1,975	48	82,345	49,407
IBM 2827-704	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,409	3,516,000	50,500	3Q12	2,665	36	2,100	48	87,522	52,513
IBM 2827-511	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,705	3,566,000	51,800	3Q12	2,705	36	2,130	48	88,767	53,260
IBM 2827-607	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,670	3,742,000	51,700	3Q12	2,840	36	2,235	48	93,148	55,889
IBM 2827-512	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,150	3,752,000	54,300	3Q12	2,845	36	2,240	48	93,397	56,038
IBM 2827-608	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,389	3,833,000	55,800	3Q12	2,905	36	2,290	48	95,413	57,248
IBM 2827-513	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,584	3,983,000	56,900	3Q12	3,020	36	2,380	48	99,147	59,488
IBM 2827-514	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,008	4,205,000	58,900	3Q12	3,190	36	2,515	48	104,673	62,804
IBM 2827-515	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,423	4,417,000	60,500	3Q12	3,350	36	2,640	48	109,950	65,970
IBM 2827-610	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,772	4,508,000	61,500	3Q12	3,420	36	2,695	48	112,216	67,329
IBM 2827-516	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,828	4,634,000	61,700	3Q12	3,515	36	2,770	48	115,352	69,211
IBM 2827-611	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8,437	4,851,000	63,100	3Q12	3,680	36	2,900	48	120,754	72,452
IBM 2827-519	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8,988	5,267,000	64,300	3Q12	3,995	36	3,150	48	131,109	78,665
IBM 2827-520	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	9,357	5,464,000	65,300	3Q12	4,145	36	3,265	48	136,013	81,608
IBM 2827-708	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10,063	5,736,000	66,900	3Q12	4,350	36	3,430	48	142,784	85,670
IBM 2827-615	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10,938	6,071,000	68,300	3Q12	4,605	36	3,630	48	151,123	90,674
IBM 2827-616	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	11,524	6,373,000	69,200	3Q12	4,835	36	3,810	48	158,640	95,184
IBM 2827-618	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12,654	6,934,000	70,400	3Q12	5,260	36	4,145	48	172,605	103,563
IBM 2827-620	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	13,728	7,468,000	72,900	3Q12	5,665	36	4,465	48	185,897	111,538
IBM 2827-713	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	15,126	7,941,000	76,000	3Q12	6,025	36	4,745	48	197,672	118,603
IBM 2827-714	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	16,069	8,356,000	77,700	3Q12	6,340	36	4,995	48	208,002	124,801
IBM 2827-716	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	17,904	9,221,000	80,800	3Q12	7,000	36	5,515	48	229,534	137,720
IBM 2827-717	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	18,797	9,643,000	82,900	3Q12	7,320	36	5,765	48	240,039	144,023
IBM 2827-718	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19,673	10,053,000	86,200	3Q12	7,630	36	6,010	48	250,245	150,147
IBM 2827-719	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	20,534	10,472,000	88,900	3Q12	7,945	36	6,260	48	260,675	156,405
IBM 2827-720	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21,380	10,861,000	91,200	3Q12	8,245	36	6,495	48	270,358	162,215
IBM 2827-721	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	22,222	11,244,000	93,100	3Q12	8,535	36	6,725	48	279,892	167,935
IBM 2827-722	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	23,061	11,623,000	102,000	3Q12	8,820	36	6,950	48	289,326	173,596
IBM 2827-725	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25,557	12,727,000	110,700	3Q12	9,660	36	7,610	48	316,807	190,084
IBM 2827-726	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	26,382	13,112,000	113,700	3Q12	9,950	36	7,840	48	326,391	195,835
IBM 2827-727	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	27,205	13,494,000	116,200	3Q12	10,240	36	8,070	48	335,900	201,540
IBM 2827-729	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	28,839	14,246,000	121,600	3Q12	10,810	36	8,520	48	354,619	212,771
IBM 2827-730	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29,651	14,618,000	124,000	3Q12	11,095	36	8,740	48	363,879	218,327
IBM 2827-733	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32,069	15,714,000	132,200	3Q12	11,925	36	9,395	48	391,161	234,697
IBM 2827-734	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32,868	16,072,000	134,900	3Q12	12,200	36	9,610	48	400,073	240,044
IBM 2827-735	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	33,664	16,428,000	137,500	3Q12	12,470	36	9,825	48	408,935	245,361
IBM 2827-738	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36,034	17,476,000	145,300	3Q12	13,265	36	10,450	48	435,022	261,013
IBM 2827-741	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	38,375	18,497,000	152,700	3Q12	14,040	36	11,060	48	460,437	276,262
IBM 2827-743	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	39,920	19,162,000	157,500	3Q12	14,545	36	11,460	48	476,991	286,195
IBM 2827-745	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	41,451	19,814,000	167,800	3Q12	15,040	36	11,850	48	493,221	295,932
IBM 2827-747	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	42,966	20,452,000	172,300	3Q12	15,525	36	12,230	48	509,102	305,461
IBM 2827-748	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	43,718	20,766,000	174,500	3Q12	15,760	36	12,420	48	516,918	310,151
IBM 2827-751	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	45,951	21,689,000	180,800	3Q12	16,465	36	12,970	48	539,894	323,937
IBM 2827-752	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	46,688	21,990,000	182,800	3Q12	16,690	36	13,150	48	547,387	328,432
IBM 2827-753	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	47,422	22,288,000	184,700	3Q12	16,920	36	13,330	48	554,805	332,883
IBM 2827-754	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	48,151	22,583,000	186,600	3Q12	17,140	36	13,505	48	562,148	337,289
IBM 2827-758	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	51,034	23,731,000	193,300	3Q12	18,015	36	14,190	48	590,725	354,435
IBM 2827-761	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	53,158	24,559,000	198,600	3Q12	18,640	36	14,685	48	611,336	366,802
IBM 2827-766	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	56,628	25,879,000	207,600	3Q12	19,645	36	15,475	48	644,194	386,516
IBM 2827-770	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	59,342	26,823,000	218,800	3Q12	20,360	36	16,040	48	667,693	400,616
IBM 2827-771	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	60,013	27,126,000	220,400	3Q12	20,590	36	16,225	48	675,235	405,141
IBM 2827-778	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	64,610	28,751,000	230,900	3Q12	21,825	36	17,195	48	715,685	429,411

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CPUs

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Mfr.	Processor	Active CPUs	Estimated MIPS	MSU's	Est. Price Per MIPS	Est. Appox.US Initial Price	Estimated Min.Maint.	1st Ship	3RD PARTY							
									Lease Rate	Term	Lease Rate	Term	Sell To End User	Chg	Percent (%) Acquired Cost	Buy From End User
IBM	2828-A01	1	50	6	1,829	91,429	1,135	3Q13	185	36	145	48	6,089	-	6.7%	3,653
IBM	2828-B01	1	59	7	1,588	93,691	1,149	3Q13	190	36	145	48	6,239	-	6.7%	3,744
IBM	2828-C01	1	70	9	1,445	101,150	1,188	3Q13	205	36	160	48	6,736	-	6.7%	4,042
IBM	2828-D01	1	80	10	1,371	109,650	1,240	3Q13	220	36	175	48	7,302	-	6.7%	4,381
IBM	2828-E01	1	88	11	1,340	117,935	1,262	3Q13	240	36	185	48	7,854	-	6.7%	4,712
IBM	2828-A02	2	91	11	1,272	115,757	1,301	3Q13	235	36	185	48	7,709	-	6.7%	4,625
IBM	2828-F01	1	98	12	1,272	124,662	1,308	3Q13	255	36	195	48	8,302	-	6.7%	4,981
IBM	2828-B02	2	108	14	1,272	137,382	1,329	3Q13	280	36	215	48	9,149	-	6.7%	5,489
IBM	2828-G01	1	110	14	1,272	139,926	1,405	3Q13	285	36	220	48	9,318	-	6.7%	5,591
IBM	2828-C02	2	128	16	1,222	156,430	1,420	3Q13	320	36	250	48	10,417	-	6.7%	6,250
IBM	2828-A03	3	130	16	1,215	157,930	1,425	3Q13	320	36	250	48	10,517	-	6.7%	6,310
IBM	2828-H01	1	130	16	1,215	157,930	1,481	3Q13	320	36	250	48	10,517	-	6.7%	6,310
IBM	2828-D02	2	146	18	1,191	173,911	1,543	3Q13	355	36	275	48	11,582	-	6.7%	6,949
IBM	2828-I01	1	150	19	1,184	177,650	1,618	3Q13	360	36	280	48	11,831	-	6.7%	7,098
IBM	2828-B03	3	153	19	1,184	181,203	1,933	3Q13	370	36	285	48	12,067	-	6.7%	7,240
IBM	2828-E02	2	161	20	1,155	185,945	2,260	3Q13	380	36	295	48	12,383	-	6.7%	7,430
IBM	2828-J01	1	172	21	1,144	196,768	2,326	3Q13	400	36	310	48	13,104	-	6.7%	7,862
IBM	2828-F02	2	179	22	1,133	202,872	2,524	3Q13	415	36	320	48	13,510	-	6.7%	8,106
IBM	2828-C03	3	182	23	1,133	206,272	2,597	3Q13	420	36	330	48	13,737	-	6.7%	8,242
IBM	2828-B04	4	196	25	1,121	219,674	2,739	3Q13	450	36	350	48	14,629	-	6.7%	8,777
IBM	2828-E03	3	229	29	1,091	249,835	2,888	3Q13	510	36	395	48	16,638	-	6.7%	9,983
IBM	2828-F03	3	255	32	1,078	274,795	3,031	3Q13	560	36	435	48	18,300	-	6.7%	10,980
IBM	2828-N01	1	272	34	1,044	283,961	3,243	3Q13	580	36	450	48	18,910	-	6.7%	11,346
IBM	2828-G03	3	286	36	1,039	297,264	3,657	3Q13	605	36	475	48	19,796	-	6.7%	11,878
IBM	2828-O01	1	303	38	1,033	313,055	3,882	3Q13	640	36	500	48	20,848	-	6.7%	12,509
IBM	2828-P01	1	340	42	1,023	347,650	4,121	3Q13	710	36	555	48	23,152	-	6.7%	13,891
IBM	2828-K02	2	352	44	1,003	352,971	4,298	3Q13	720	36	560	48	23,506	-	6.7%	14,104
IBM	2828-F05	5	393	49	994	390,524	4,552	3Q13	800	36	620	48	26,007	-	6.7%	15,604
IBM	2828-R01	1	427	53	987	421,597	5,048	3Q13	860	36	670	48	28,076	-	6.7%	16,846
IBM	2828-S01	1	478	60	980	468,430	5,201	3Q13	960	36	745	48	31,195	-	6.7%	18,717
IBM	2828-K03	3	502	63	978	490,705	5,777	3Q13	1,005	36	785	48	32,678	-	6.7%	19,607
IBM	2828-O02	2	553	69	972	537,512	6,240	3Q13	1,100	36	860	48	35,795	-	6.7%	21,477
IBM	2828-I05	5	602	75	950	572,152	6,908	3Q13	1,170	36	915	48	38,102	-	6.7%	22,861
IBM	2828-K04	4	643	80	947	609,139	7,078	3Q13	1,245	36	970	48	40,565	-	6.7%	24,339
IBM	2828-J05	5	691	86	893	617,143	7,537	3Q13	1,265	36	985	48	41,099	-	6.7%	24,659
IBM	2828-N03	3	707	88	892	630,784	8,190	3Q13	1,290	36	1,005	48	42,007	-	6.7%	25,204
IBM	2828-K05	5	775	97	888	688,500	8,677	3Q13	1,410	36	1,100	48	45,850	-	6.7%	27,510
IBM	2828-X01	1	847	106	886	750,642	9,284	3Q13	1,535	36	1,200	48	49,989	-	6.7%	29,993
IBM	2828-P03	3	884	110	884	781,251	9,475	3Q13	1,600	36	1,250	48	52,027	-	6.7%	31,216
IBM	2828-Q03	3	991	123	883	874,963	10,351	3Q13	1,790	36	1,400	48	58,268	-	6.7%	34,961
IBM	2828-O04	4	1009	125	880	887,910	10,924	3Q13	1,820	36	1,420	48	59,130	-	6.7%	35,478
IBM	2828-Z01	1	1064	133	878	934,206	11,601	3Q13	1,915	36	1,490	48	62,213	-	6.7%	37,328
IBM	2828-R03	3	1110	138	860	954,326	11,832	3Q13	1,955	36	1,525	48	63,553	-	6.7%	38,132
IBM	2828-O05	5	1216	151	832	1,011,646	12,870	3Q13	2,075	36	1,615	48	67,370	-	6.7%	40,422
IBM	2828-Q04	4	1269	158	831	1,053,915	12,887	3Q13	2,160	36	1,685	48	70,185	-	6.7%	42,111
IBM	2828-P05	5	1365	170	808	1,102,959	13,498	3Q13	2,260	36	1,760	48	73,451	-	6.7%	44,071
IBM	2828-R04	4	1422	177	807	1,147,818	14,065	3Q13	2,350	36	1,835	48	76,439	-	6.7%	45,863
IBM	2828-Q05	5	1530	190	806	1,233,027	15,135	3Q13	2,525	36	1,970	48	82,113	-	6.7%	49,268
IBM	2828-U03	3	1563	194	793	1,238,750	15,733	3Q13	2,540	36	1,980	48	82,494	-	6.7%	49,497
IBM	2828-S04	4	1591	198	792	1,260,314	16,487	3Q13	2,585	36	2,015	48	83,930	-	6.7%	50,358
IBM	2828-Y02	2	1734	216	748	1,297,494	16,955	3Q13	2,660	36	2,075	48	86,406	-	6.7%	51,844
IBM	2828-Q06	6	1775	221	748	1,328,173	17,505	3Q13	2,720	36	2,125	48	88,449	-	6.7%	53,070
IBM	2828-T04	4	1785	221	748	1,335,656	17,743	3Q13	2,740	36	2,135	48	88,948	-	6.7%	53,369
IBM	2828-Z02	2	1942	241	729	1,416,353	17,994	3Q13	2,905	36	2,265	48	94,322	-	6.7%	56,593
IBM	2828-R06	6	1989	247	729	1,450,632	19,283	3Q13	2,975	36	2,320	48	96,604	-	6.7%	57,963
IBM	2828-U04	4	2001	248	729	1,459,384	19,981	3Q13	2,990	36	2,335	48	97,187	-	6.7%	58,312
IBM	2828-X03	3	2203	273	706	1,554,711	21,494	3Q13	3,185	36	2,485	48	103,536	-	6.7%	62,121
IBM	2828-S06	6	2227	276	706	1,571,648	21,637	3Q13	3,220	36	2,510	48	104,664	-	6.7%	62,798
IBM	2828-U05	5	2413	299	706	1,702,913	22,547	3Q13	3,490	36	2,720	48	113,405	-	6.7%	68,043
IBM	2828-T06	6	2497	309	705	1,761,462	25,308	3Q13	3,610	36	2,815	48	117,304	-	6.7%	70,382
IBM	2828-W04	4	2517	312	705	1,775,570	25,892	3Q13	3,640	36	2,840	48	118,244	-	6.7%	70,946
IBM	2828-V05	5	2706	335	691	1,871,067	28,665	3Q13	3,835	36	2,990	48	124,603	-	6.7%	74,762
IBM	2828-U06	6	2800	347	691	1,936,063	30,542	3Q13	3,970	36	3,095	48	128,932	-	6.7%	77,359
IBM	2828-X04	4	2820	349	691	1,949,892	34,562	3Q13	4,000	36	3,120	48	129,853	-	6.7%	77,912
IBM	2828-V06	6	3140	388	660	2,072,400	38,484	3Q13	4,250	36	3,315	48	138,011	-	6.7%	82,807
IBM	2828-Y04	4	3163	392	689	2,180,817	38,766	3Q13	4,470	36	3,485	48	145,231	-	6.7%	87,139
IBM	2828-X05	5	3400	421	623	2,118,200	41,670	3Q13	4,345	36	3,385	48	141,061	-	6.7%	84,637
IBM	2828-W06	6	3522	436	602	2,120,244	43,166	3Q13	4,345	36	3,390	48	141,197	-	6.7%	84,718
IBM	2828-Z04	4	3543	439	602	2,132,886	43,423	3Q13	4,375	36	3,410	48	142,039	-	6.7%	85,223
IBM	2828-Y05	5	3814	473	595	2,269,330	46,744	3Q13	4,655	36	3,630	48	151,126	-	6.7%	90,675
IBM	2828-X06	6	3946	489	595	2,347,870	48,362	3Q13	4,815	36	3,755	48	156,356	-	6.7%	93,814
IBM	2828-Z05	5	4272	529	580	2,477,760	52,358	3Q13	5,080	36	3,960	48	165,006	-	6.7%	99,004
IBM	2828-Y06	6	4426	548	580	2,567,080	54,245	3Q13	5,265	36	4,105	48	170,954	-	6.7%	102,572
IBM	2828-Z06	6	4958	614	570	2,826,060	60,765	3Q13	5,795	36	4,520	48	188,201	-	6.7%	112,920

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IBM Z13-2965-BC								3RD PARTY							
Mfr.	Processor	Active CPUs	Estimated MIPS	MSU's	Est. Price Per MIPS	Est. Approx. US Initial Price	1st Ship	Lease Rate	Term	Lease Rate	Term	Sell To End User	Chg	Percent (%) Acquired Cost	Buy From End User
IBM	2965-A01	1	80	10	1,475	118,000	1Q16	510	36	400	48	16,715	-	14.2%	10,029
IBM	2965-D01	1	110	14	1,173	129,002	1Q16	560	36	435	48	18,273	-	14.2%	10,964
IBM	2965-A02	2	150	19	1,088	163,261	1Q16	710	36	555	48	23,126	-	14.2%	13,876
IBM	2965-H01	1	193	26	1,039	200,614	1Q16	875	36	680	48	28,418	-	14.2%	17,051
IBM	2965-D02	2	207	26	1,039	215,167	1Q16	935	36	730	48	30,479	-	14.2%	18,287
IBM	2965-A03	3	217	27	1,013	219,896	1Q16	955	36	745	48	31,149	-	14.2%	18,689
IBM	2965-B03	3	239	30	1,013	242,190	1Q16	1,055	36	820	48	34,307	-	14.2%	20,584
IBM	2965-C03	3	266	33	970	257,950	1Q16	1,125	36	875	48	36,539	-	14.2%	21,924
IBM	2965-A04	4	281	35	959	269,471	1Q16	1,175	36	915	48	38,171	-	14.2%	22,903
IBM	2965-D03	3	299	38	922	275,691	1Q16	1,200	36	935	48	39,052	-	14.2%	23,431
IBM	2965-B04	4	309	39	889	274,801	1Q16	1,195	36	935	48	38,926	-	14.2%	23,356
IBM	2965-G02	2	323	33	884	285,538	1Q16	1,245	36	970	48	40,447	-	14.2%	24,268
IBM	2965-A05	5	341	42	858	292,573	1Q16	1,275	36	995	48	41,444	-	14.2%	24,866
IBM	2965-E03	3	353	35	845	298,214	1Q16	1,300	36	1,015	48	42,243	-	14.2%	25,346
IBM	2965-B05	5	375	47	836	313,640	1Q16	1,365	36	1,065	48	44,428	-	14.2%	26,657
IBM	2965-D04	4	386	48	813	313,896	1Q16	1,365	36	1,065	48	44,464	-	14.2%	26,679
IBM	2965-A06	6	398	50	811	322,606	1Q16	1,405	36	1,095	48	45,698	-	14.2%	27,419
IBM	2965-O01	1	427	53	758	323,788	1Q16	1,410	36	1,100	48	45,866	-	14.2%	27,519
IBM	2965-B06	6	438	55	756	331,204	1Q16	1,445	36	1,125	48	46,916	-	14.2%	28,150
IBM	2965-E04	4	456	42	753	343,341	1Q16	1,495	36	1,165	48	48,635	-	14.2%	29,181
IBM	2965-G03	3	467	43	751	350,834	1Q16	1,530	36	1,190	48	49,697	-	14.2%	29,818
IBM	2965-P01	1	477	60	712	339,544	1Q16	1,480	36	1,155	48	48,098	-	14.2%	28,859
IBM	2965-C06	6	488	61	711	346,775	1Q16	1,510	36	1,180	48	49,122	-	14.2%	29,473
IBM	2965-K02	2	511	64	691	353,290	1Q16	1,540	36	1,200	48	50,045	-	14.2%	30,027
IBM	2965-F04	4	526	47	690	362,702	1Q16	1,580	36	1,230	48	51,378	-	14.2%	30,827
IBM	2965-Q01	1	534	67	678	362,117	1Q16	1,580	36	1,230	48	51,295	-	14.2%	30,777
IBM	2965-D06	6	548	10	678	371,426	1Q16	1,620	36	1,260	48	52,614	-	14.2%	31,568
IBM	2965-L02	2	570	71	640	364,934	1Q16	1,590	36	1,240	48	51,694	-	14.2%	31,016
IBM	2965-R01	1	597	75	624	372,546	1Q16	1,625	36	1,265	48	52,772	-	14.2%	31,663
IBM	2965-F05	5	639	55	624	398,756	1Q16	1,740	36	1,355	48	56,485	-	14.2%	33,891
IBM	2965-M02	2	639	80	604	385,851	1Q16	1,680	36	1,310	48	54,657	-	14.2%	32,794
IBM	2965-J03	3	657	82	604	396,720	1Q16	1,730	36	1,350	48	56,197	-	14.2%	33,718
IBM	2965-H04	4	677	84	604	408,627	1Q16	1,780	36	1,390	48	57,883	-	14.2%	34,730
IBM	2965-N02	2	716	90	592	423,602	1Q16	1,845	36	1,440	48	60,005	-	14.2%	36,003
IBM	2965-G05	5	733	61	592	433,660	1Q16	1,890	36	1,475	48	61,429	-	14.2%	36,858
IBM	2965-T01	1	746	93	565	421,276	1Q16	1,835	36	1,430	48	59,675	-	14.2%	35,805
IBM	2965-I04	4	758	95	533	404,055	1Q16	1,760	36	1,375	48	57,236	-	14.2%	34,341
IBM	2965-O02	2	803	100	515	413,614	1Q16	1,800	36	1,405	48	58,590	-	14.2%	35,154
IBM	2965-L03	3	823	103	509	418,987	1Q16	1,825	36	1,425	48	59,351	-	14.2%	35,610
IBM	2965-U01	1	834	104	509	424,587	1Q16	1,850	36	1,445	48	60,144	-	14.2%	36,086
IBM	2965-G06	6	857	14	496	425,297	1Q16	1,855	36	1,445	48	60,245	-	14.2%	36,147
IBM	2965-P02	2	897	112	488	437,473	1Q16	1,905	36	1,485	48	61,969	-	14.2%	37,182
IBM	2965-I05	5	921	115	478	440,445	1Q16	1,920	36	1,495	48	62,390	-	14.2%	37,434
IBM	2965-K04	4	954	119	474	451,814	1Q16	1,970	36	1,535	48	64,001	-	14.2%	38,401
IBM	2965-H06	6	961	120	471	452,463	1Q16	1,970	36	1,540	48	64,093	-	14.2%	38,456
IBM	2965-J05	5	1031	128	453	467,301	1Q16	2,035	36	1,590	48	66,195	-	14.2%	39,717
IBM	2965-I06	6	1076	135	442	475,753	1Q16	2,075	36	1,615	48	67,392	-	14.2%	40,435
IBM	2965-R02	2	1122	140	439	492,979	1Q16	2,150	36	1,675	48	69,832	-	14.2%	41,899
IBM	2965-O03	3	1159	144	439	509,236	1Q16	2,220	36	1,730	48	72,135	-	14.2%	43,281
IBM	2965-M04	4	1193	148	435	518,657	1Q16	2,260	36	1,765	48	73,469	-	14.2%	44,082
IBM	2965-L05	5	1291	161	416	537,379	1Q16	2,340	36	1,825	48	76,121	-	14.2%	45,673
IBM	2965-N04	4	1336	166	416	556,110	1Q16	2,425	36	1,890	48	78,775	-	14.2%	47,265
IBM	2965-T02	2	1402	175	416	583,583	1Q16	2,545	36	1,985	48	82,666	-	14.2%	49,600
IBM	2965-M05	5	1449	180	416	603,146	1Q16	2,630	36	2,050	48	85,438	-	14.2%	51,263
IBM	2965-L06	6	1509	188	416	628,121	1Q16	2,740	36	2,135	48	88,975	-	14.2%	53,385
IBM	2965-R03	3	1621	202	416	674,741	1Q16	2,940	36	2,295	48	95,579	-	14.2%	57,348
IBM	2965-P04	4	1673	208	416	696,386	1Q16	3,035	36	2,370	48	98,645	-	14.2%	59,187
IBM	2965-V02	2	1754	218	416	730,103	1Q16	3,185	36	2,485	48	103,421	-	14.2%	62,053
IBM	2965-Q04	4	1873	232	416	779,636	1Q16	3,400	36	2,650	48	110,438	-	14.2%	66,263
IBM	2965-W02	2	1961	243	416	816,266	1Q16	3,560	36	2,775	48	115,627	-	14.2%	69,376
IBM	2965-R04	4	2094	260	416	871,628	1Q16	3,800	36	2,965	48	123,469	-	14.2%	74,081
IBM	2965-X02	2	2192	272	416	912,420	1Q16	3,980	36	3,105	48	129,247	-	14.2%	77,548
IBM	2965-Q05	5	2276	282	416	947,385	1Q16	4,130	36	3,220	48	134,200	-	14.2%	80,520
IBM	2965-P06	6	2376	295	416	989,010	1Q16	4,315	36	3,365	48	140,096	-	14.2%	84,058
IBM	2965-Y02	2	2452	304	416	1,020,645	1Q16	4,450	36	3,470	48	144,578	-	14.2%	86,747
IBM	2965-Z02	2	2688	333	416	1,118,880	1Q16	4,880	36	3,805	48	158,493	-	14.2%	95,096
IBM	2965-W03	3	2832	351	416	1,178,820	1Q16	5,140	36	4,010	48	166,983	-	14.2%	100,190
IBM	2965-U04	4	2925	362	416	1,217,531	1Q16	5,310	36	4,140	48	172,467	-	14.2%	103,480
IBM	2965-T05	5	3180	394	416	1,323,675	1Q16	5,775	36	4,505	48	187,503	-	14.2%	112,502
IBM	2965-S06	6	3322	412	416	1,382,783	1Q16	6,030	36	4,705	48	195,875	-	14.2%	117,525
IBM	2965-W04	4	3658	453	416	1,522,643	1Q16	6,640	36	5,180	48	215,687	-	14.2%	129,412
IBM	2965-Z03	3	3883	481	416	1,616,299	1Q16	7,050	36	5,500	48	228,954	-	14.2%	137,372
IBM	2965-X04	4	4090	507	416	1,702,463	1Q16	7,425	36	5,790	48	241,159	-	14.2%	144,695
IBM	2965-U06	6	4154	515	416	1,729,103	1Q16	7,545	36	5,885	48	244,933	-	14.2%	146,960
IBM	2965-V06	6	4647	576	416	1,934,314	1Q16	8,440	36	6,580	48	274,002	-	14.2%	164,401
IBM	2965-W06	6	5195	645	416	2,162,419	1Q16	9,435	36	7,360	48	306,313	-	14.2%	183,788
IBM	2965-Y05	5	5558	690	416	2,313,518	1Q16	10,095	36	7,870	48	327,717	-	14.2%	196,630
IBM	2965-Z05	5	6095	756	416	2,537,044	1Q16	11,070	36	8,635	48	359,380	-	14.2%	215,628
IBM	2965-Z06	6	7123	884	416	2,964,949	1Q16	12,935	36	10,090	48	419,994	-	14.2%	251,996

COMPUTER PRICE WATCH

Mfr.	Processor	Active CPUs	Estimated MIPS	MSU's	Est. Price Per MIPS	Est. Approx. US Initial Price	1st Ship	3RD PARTY							
								Lease Rate	Term	Lease Rate	Term	Sell To End User	Chg	Percent (%) Acquired Cost	Buy From End User
IBM	2964-401	1	250	31	2,800	700,000	1Q15	2,220	36	1,730	48	72,162	-	10.3%	43,297
IBM	2964-402	2	478	60	1,720	822,160	1Q15	2,610	36	2,035	48	84,755	-	10.3%	50,853
IBM	2964-404	4	910	114	1,160	1,055,600	1Q15	3,350	36	2,610	48	108,820	-	10.3%	65,292
IBM	2964-405	5	1118	140	1,020	1,140,360	1Q15	3,620	36	2,820	48	117,558	-	10.3%	70,535
IBM	2964-406	6	1321	165	980	1,294,580	1Q15	4,110	36	3,205	48	133,456	-	10.3%	80,074
IBM	2964-407	7	1520	189	940	1,428,800	1Q15	4,535	36	3,535	48	147,292	-	10.3%	88,375
IBM	2964-602	2	2019	249	704	1,421,376	1Q15	4,510	36	3,520	48	146,527	-	10.3%	87,916
IBM	2964-414	14	2803	346	690	1,934,070	1Q15	6,140	36	4,790	48	199,380	-	10.3%	119,628
IBM	2964-420	20	3799	468	604	2,294,596	1Q15	7,285	36	5,680	48	236,546	-	10.3%	141,927
IBM	2964-508	8	5052	620	520	2,627,040	1Q15	8,340	36	6,505	48	270,817	-	10.3%	162,490
IBM	2964-430	30	5394	661	516	2,783,304	1Q15	8,835	36	6,890	48	286,926	-	10.3%	172,155
IBM	2964-509	9	5606	687	504	2,825,424	1Q15	8,970	36	6,995	48	291,268	-	10.3%	174,761
IBM	2964-511	11	6671	818	480	3,202,080	1Q15	10,165	36	7,930	48	330,097	-	10.3%	198,058
IBM	2964-609	9	7899	968	470	3,712,530	1Q15	11,785	36	9,195	48	382,718	-	10.3%	229,631
IBM	2964-706	6	8700	1062	470	4,089,000	1Q15	12,985	36	10,125	48	421,528	-	10.3%	252,917
IBM	2964-707	7	9964	1212	470	4,683,080	1Q15	14,870	36	11,600	48	482,770	-	10.3%	289,662
IBM	2964-708	8	11188	1356	442	4,945,096	1Q15	15,700	36	12,245	48	509,781	-	10.3%	305,869
IBM	2964-524	24	12817	1550	438	5,613,846	1Q15	17,825	36	13,905	48	578,721	10.3%	347,233	
IBM	2964-711	11	14622	1764	438	6,404,436	1Q15	20,335	36	15,860	48	660,222	10.3%	396,133	
IBM	2964-713	13	16729	2011	416	6,959,264	1Q15	22,100	36	17,235	48	717,418	10.3%	430,451	
IBM	2964-715	15	18700	2244	410	7,667,000	1Q15	24,345	36	18,990	48	790,377	10.3%	474,226	
IBM	2964-717	17	20624	2472	406	8,373,344	1Q15	26,590	36	20,740	48	863,193	10.3%	517,916	
IBM	2964-719	19	22529	2695	405	9,124,245	1Q15	28,975	36	22,600	48	940,602	10.3%	564,361	
IBM	2964-720	20	23475	2801	403	9,460,425	1Q15	30,040	36	23,430	48	975,258	10.3%	585,155	
IBM	2964-721	21	24415	2905	402	9,814,830	1Q15	31,165	36	24,310	48	1,011,793	10.3%	607,076	
IBM	2964-723	23	26282	3111	398	10,460,236	1Q15	33,215	36	25,910	48	1,078,327	10.3%	646,996	
IBM	2964-725	25	28130	3313	397	11,167,610	1Q15	35,460	36	27,660	48	1,151,249	10.3%	690,749	
IBM	2964-730	30	32671	3830	392	12,807,032	1Q15	40,670	36	31,720	48	1,320,254	10.3%	792,152	
IBM	2964-732	32	34456	4040	390	13,437,840	1Q15	42,670	36	33,285	48	1,385,283	10.3%	831,170	
IBM	2964-734	34	36223	4247	386	13,982,078	1Q15	44,400	36	34,630	48	1,441,387	10.3%	864,832	
IBM	2964-737	37	38840	4553	388	15,069,920	1Q15	47,855	36	37,325	48	1,553,531	10.3%	932,119	
IBM	2964-739	39	40563	4755	382	15,495,066	1Q15	49,205	36	38,380	48	1,597,359	10.3%	958,415	
IBM	2964-741	41	42269	4955	382	16,146,758	1Q15	51,275	36	39,995	48	1,664,540	10.3%	998,724	
IBM	2964-744	44	44796	5252	382	17,112,072	1Q15	54,340	36	42,385	48	1,764,053	10.3%	1,058,432	
IBM	2964-746	46	46459	5447	378	17,561,502	1Q15	55,765	36	43,500	48	1,810,384	10.3%	1,086,230	
IBM	2964-749	49	48924	5737	375	18,346,500	1Q15	58,260	36	45,445	48	1,891,308	10.3%	1,134,785	
IBM	2964-751	51	50546	5927	375	18,954,750	1Q15	60,190	36	46,950	48	1,954,011	10.3%	1,172,407	
IBM	2964-753	53	52153	6116	370	19,296,610	1Q15	61,275	36	47,795	48	1,989,253	10.3%	1,193,552	
IBM	2964-756	56	54532	6393	370	20,176,840	1Q15	64,075	36	49,975	48	2,079,994	10.3%	1,247,997	
IBM	2964-759	59	56876	6668	366	20,816,616	1Q15	66,105	36	51,560	48	2,145,948	10.3%	1,287,569	
IBM	2964-761	61	58419	6849	366	21,381,354	1Q15	67,900	36	52,960	48	2,204,166	10.3%	1,322,499	
IBM	2964-765	65	61462	7205	362	22,249,244	1Q15	70,655	36	55,110	48	2,293,635	10.3%	1,376,181	
IBM	2964-767	67	62965	7382	362	22,793,330	1Q15	72,380	36	56,460	48	2,349,724	10.3%	1,409,834	
IBM	2964-769	69	64456	7556	356	22,946,336	1Q15	72,870	36	56,835	48	2,365,497	10.3%	1,419,298	
IBM	2964-772	72	66669	7816	356	23,734,164	1Q15	75,370	36	58,790	48	2,446,712	10.3%	1,468,027	
IBM	2964-776	76	69580	8157	356	24,770,480	1Q15	78,660	36	61,355	48	2,553,544	10.3%	1,532,127	
IBM	2964-777	77	70300	8242	352	24,745,600	1Q15	78,580	36	61,295	48	2,550,980	10.3%	1,530,588	
IBM	2964-782	82	73859	8659	345	25,481,355	1Q15	80,920	36	63,115	48	2,626,827	10.3%	1,576,096	
IBM	2964-786	86	76656	8987	342	26,216,352	1Q15	83,250	36	64,935	48	2,702,597	10.3%	1,621,558	
IBM	2964-790	90	79408	9309	338	26,839,904	1Q15	85,230	36	66,480	48	2,766,878	10.3%	1,660,127	
IBM	2964-795	95	82786	9705	338	27,981,668	1Q15	88,860	36	69,310	48	2,884,580	10.3%	1,730,748	
IBM	2964-798	98	84783	9939	338	28,656,654	1Q15	91,000	36	70,980	48	2,954,163	10.3%	1,772,498	
IBM	2964-7A1	101	86761	10171	338	29,325,218	1Q15	93,125	36	72,640	48	3,023,084	10.3%	1,813,851	
IBM	2964-7A3	103	88071	10325	338	29,767,998	1Q15	94,530	36	73,735	48	3,068,730	10.3%	1,841,238	
IBM	2964-7A7	107	90666	10629	338	30,645,108	1Q15	97,315	36	75,910	48	3,159,149	10.3%	1,895,490	
IBM	2964-7B4	114	95133	11153	338	32,154,954	1Q15	102,110	36	79,650	48	3,314,797	10.3%	1,988,878	
IBM	2964-7B8	118	97644	11447	338	33,003,672	1Q15	104,805	36	81,750	48	3,402,289	10.3%	2,041,374	
IBM	2964-7B9	119	98267	11520	338	33,214,246	1Q15	105,475	36	82,270	48	3,423,997	10.3%	2,054,398	
IBM	2964-7C1	121	99507	11666	338	33,633,366	1Q15	106,805	36	83,310	48	3,467,203	10.3%	2,080,322	
IBM	2964-7C2	122	100125	11738	338	33,842,250	1Q15	107,470	36	83,825	48	3,488,737	10.3%	2,093,242	
IBM	2964-7C3	123	100740	11810	338	34,050,120	1Q15	108,130	36	84,340	48	3,510,166	10.3%	2,106,100	
IBM	2964-7C4	124	101354	11882	338	34,257,652	1Q15	108,790	36	84,855	48	3,531,560	10.3%	2,118,936	
IBM	2964-7C5	125	101966	11954	338	34,464,508	1Q15	109,445	36	85,370	48	3,552,884	10.3%	2,131,731	
IBM	2964-7C6	126	102576	12025	338	34,670,688	1Q15	110,100	36	85,880	48	3,574,139	10.3%	2,144,483	
IBM	2964-7C7	127	103184	12097	338	34,876,192	1Q15	110,755	36	86,390	48	3,595,324	10.3%	2,157,195	
IBM	2964-7C8	128	103791	12168	338	35,081,358	1Q15	111,405	36	86,895	48	3,616,474	10.3%	2,169,885	
IBM	2964-7C9	129	104395	12239	338	35,285,510	1Q15	112,055	36	87,400	48	3,637,520	10.3%	2,182,512	
IBM	2964-7D0	130	104998	12309	338	35,489,324	1Q15	112,700	36	87,905	48	3,658,531	10.3%	2,195,119	
IBM	2964-7D1	131	105601	12380	338	35,693,138	1Q15	113,345	36	88,410	48	3,679,542	10.3%	2,207,725	
IBM	2964-7D2	132	106202	12450	338	35,896,276	1Q15	113,990	36	88,915	48	3,700,483	10.3%	2,220,290	
IBM	2964-7D3	133	106801	12521	338	36,098,738	1Q15	114,635	36	89,415	48	3,721,354	10.3%	2,232,813	
IBM	2964-7D4	134	107400	12591	338	36,301,200	1Q15	115,280	36	89,920	48	3,742,226	10.3%	2,245,335	
IBM	2964-7D5	135	107997	12661	338	36,502,986	1Q15	115,920	36	90,420	48	3,763,027	10.3%	2,257,816	
IBM	2964-7D6	136	108593	12731	338	36,704,434	1Q15	116,560	36	90,915	48	3,783,794	10.3%	2,270,277	
IBM	2964-7D7	137	109188	12800	338	36,905,544	1Q15	117,200	36	91,415	48	3,804,526	10.3%	2,282,716	
IBM	2964-7D8	138	109782	12870	338	37,106,316	1Q15	117,835	36	91,915	48	3,825,224	10.3%	2,295,134	
IBM	2964-7D9	139	110375	12940	338	37,306,750	1Q15	118,470	36	92,410	48	3,845,886	10.3%	2,307,532	
IBM	2964-7E0	140	110966	13009	338	37,506,508	1Q15	119,1							

VENDOR LIST					3RD PARTY					
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM TAPES</b>					IBM min. maintenance is 7 day/24 hours. Chg					
IBM 3490 (3312)	Escon adp. A02/A20	25,950	63	2Q91	15	24	15	36	500	0
IBM 3490E-C22	36 track tape	65,920	612	2Q92	133	24	92	36	3,000	0
IBM 3490E-C22	(3319 & 5045)	82,480	686	2Q92	140	24	95	36	3,250	0
IBM 3494-D12/D14	Drive unit	35,000	53	3Q95	30	24	20	36	800	0
IBM 3494-HA1	High Availability	86,900	639	3Q95	60	24	40	36	1,500	0
IBM 3494-L12/14	Control unit	86,900	831	3Q95	95	24	65	36	2,250	0
IBM 3494-L22	Control unit	86,900	831	4Q96	105	24	75	36	2,500	0
IBM 3573-L2U	TS3100 Tape Lib. Loader w/ LTO-3	4,000		2Q06	20	24	10	36	500	100
IBM 3573-L4U	TS3200 Tape Lib. Loader w/ LTO-3	7,505		2Q06	30	24	20	36	750	100
IBM 3573 (8144)	LTO4 SAS Int. Tape Drive	6,271		2Q06	20	24	10	36	500	0
IBM 3573 (8244)	LTO5 SAS Int. Tape Drive	7,212		2Q06	25	24	20	36	700	100
IBM 3573 (8248)	LTO5 HH SAS Int. Tape Drive	4,480		2Q06	40	24	25	36	1,000	375
IBM 3573 (8347)	LTO6 HH SAS Int. Tape Drive				70	24	50	36	1,700	550
IBM 3573 (8344)	LTO7 HH SAS Int. Tape Drive	7,789			105	24	75	36	2,500	775
IBM 3576-L5B	TS3310 Tape Library	14,000	206	4Q05	60	24	40	36	1,500	0
IBM 3576-E9U	TS3310 Tape Expansion Module	11,000	54	4Q05	30	24	20	36	750	0
IBM 3576 (8042)	LTO-3 Fibre Drive	13,775	116	2Q07	10	24	5	36	250	0
IBM 3576 (8142)	LTO-4 Fibre Drive	16,530	108	2Q07	15	24	10	36	450	0
IBM 3576 (8242)	LTO-5 Fibre Drive	17,356	131	2Q08	30	24	20	36	750	0
IBM 3576 (8343)	LTO-6 Fibre Drive	18,744	153	2Q10	75	24	55	36	1,800	350
IBM 3576 (8344)	LTO-7 Fibre Drive				125	24	90	36	3,000	1,200
IBM 3584-L22	Tape Lib.-Base 58 - 260 Slots	45,000	310	2Q04	105	24	75	36	2,500	0
IBM 3584-L23	Tape Lib.-Base 64 - 287 Slots	45,000	310	2Q06	190	24	135	36	4,500	0
IBM 3584-L25	Tape Lib.-Base 64 - 550 Slots			2Q14	545	24	400	36	13,000	7,000
IBM 3584-L32	Tape Lib.-Base 87 - 281 Slots	60,000	505	3Q00	105	24	75	36	2,500	0
IBM 3584-L52	Tape Lib.-Base 64 - 287 Slots	45,000	310	2Q04	80	24	60	36	2,000	0
IBM 3584-L53	Tape Lib.-Base 64 - 440 Slots	45,000	361	2Q06	190	24	135	36	4,500	0
IBM 3584-L55	Tape Lib.-Base 64 - 882 Slots			2Q14	420	24	305	36	10,000	4,500
IBM 3584-D22	Tape Lib.-L-Series-Exp. 400 Slots	30,000	81	2Q04	40	24	25	36	1,000	0
IBM 3584-D23	Tape Lib.-D-Series-Exp. 400 Slots	30,000	81	2Q06	50	24	35	36	1,250	0
IBM 3584-D32	Tape Lib.-Exp. 440 Slots	30,000	81	2Q06	30	24	20	36	750	0
IBM 3584-D52	Tape Lib.-Exp. 440 Slots	30,000	81	2Q04	40	24	25	36	1,000	0
IBM 3584-D53	Tape Lib.-Exp. 440 Slots	45,000	310	2Q06	40	24	25	36	1,000	0
IBM 3584-HA1	Tape Lib.-High Availability	30,000	81	1Q05	80	24	60	36	2,000	0
Feat.1476	LTO2 Tape Drive for 3584	19,000	196	3Q03	10	24	5	36	250	0
IBM 3584-S24	TS3500 Tape Lib.-w/Higher Density	40,000	156	3Q08	105	24	75	36	2,500	0
IBM 3584-S25	TS3500 Tape Lib.-w/Higher Density			2Q14	295	24	215	36	7,000	4,000
IBM 3584-S54	TS3500 Tape Lib.-w/Higher Density	40,000	156	3Q08	105	24	80	36	2,600	0
IBM 3584-S55	TS3500 Tape Lib.-w/Higher Density			2Q14	295	24	215	36	7,000	4,000
IBM 3588-F4A	LTO4 Tape Drive	22,800	196	2Q07	10	24	5	36	250	50
IBM 3588-F5A	LTO5 Tape Drive	23,940	204	2Q10	20	24	15	36	550	150
IBM 3588-F5A	LTO5 Tape Drive			2Q10	30	24	20	36	750	200
IBM 3588-F6C	LTO6 Tape Drive	25,855	242	4Q12	65	24	45	36	1,600	700
IBM 3588-F6C	LTO6 Tape Drive			2Q14	65	24	45	36	1,600	800
IBM 3588-F7A	LTO7 Tape Drive	27,923	263	2Q14	135	24	95	36	3,200	2,000
IBM 3588-F7C	LTO7 Tape Drive			2Q14	140	24	100	36	3,400	2,000
IBM 3588-F8A	LTO8 Tape Drive			2Q14	250	24	180	36	6,000	3,750
IBM 3588-F8C	LTO8 Tape Drive			2Q14	250	24	180	36	6,000	3,750
IBM 3590-A14	Frame (up to 4 B-11)	21,000	37	4Q96	20	24	10	36	500	0
IBM 3590-A50	Controller w/3311	20,470	168	4Q97	20	24	15	36	500	0
IBM 3590-A60	Controller w/3412	31,970	210	3Q99	30	24	20	36	750	0
IBM 3590-B11	Cartridge w/loader	32,500	275	4Q95	40	24	30	36	1,000	50
IBM 3590-B1A	Tape Subsystem	29,500	238	3Q95	40	24	30	36	1,000	300
IBM 3590-E11	Rack mount tape	46,500	388	2Q99	60	24	40	36	1,500	800
IBM 3590-E1A	Rack mount tape	43,500	336	2Q99	40	24	30	36	1,000	400
IBM 3590-H11	Enterprise Tape Drive w/loader	46,500	388	2Q02	105	24	75	36	2,500	1,500
IBM 3590-H1A	Enterprise Tape Drive	46,500	388	2Q02	105	24	75	36	2,500	1,200
IBM 3592-C06	TS1120 Tape Controller w/FICON	36,000	104	2Q06	100	24	70	36	2,400	1,000
C06-FC (3442)	Ficon Channel				145	24	105	36	3,500	1,000
IBM 3592-C07	TS1120 Tape Controller w/FICON	36,000	104	3Q11	420	24	305	36	10,000	6,000
C07 FC (3441)	Ficon Channel				30	24	20	36	750	200
IBM 3592-J1A	For use in 3494	32,000	182	4Q03	5	24	5	36	200	0
IBM 3592-E05	Tape Drive-Non-Encryption	35,500	182	4Q03	5	24	5	36	225	0
IBM 3592-E05	Tape Drive-w/Encryption	40,500	182	4Q03	5	24	5	36	225	75
IBM 3592-E06	TS 1130 Tape Drive 1000gb	39,050	192	3Q08	10	24	10	36	350	0
IBM 3592-E07	TS 1140 Tape Drive 1000gb	42,955	215	2Q11	15	24	10	36	400	200
IBM 3592-EH7	TS 1140 Tape Drive 1000gb	42,955	211	2Q11	30	24	20	36	750	200
IBM 3592-E08	TS 1150 Tape Drive 1000gb	47,250	226	4Q14	190	24	135	36	4,500	3,500
IBM 3592-EH8	TS 1150 Tape Drive 1000gb	47,250	226	4Q14	210	24	145	36	4,800	3,500
IBM 3592-J70	Controller	23,750	136	3Q03	20	24	15	36	500	0
(3413)	ESCON (Pair)	12,970	72		10	24	5	36	250	0
(3434-3435)	FICON	18,975	72		20	24	15	36	500	0
(3476)	FIBRE CHAN. ADAPT.	7,000			10	24	5	36	250	0
(3487)	2GB-SAN SWITCH	16,350	202		5	24	5	36	200	0
(3488)	4GB-SAN SWITCH	16,350	192		10	24	5	36	250	0
<b>IBM TS7700 Virtual Tape Systems</b>										
3956 TS7740 V06 System	2-3TB Cache	80,000	2,554		275	24	190	36	6,200	0
3956 TS7740 V07 System	9 TB Cache	80,000	2,080		520	24	365	36	12,000	6,000
TS7720 System	40TB Usable w/ 1.0 TB Drives				460	24	335	36	11,000	1,500
TS7720 VEB/CS8	140TB Usable w/ 2.0TB Drives				465	24	335	36	11,000	1,500
TS7720 VEB/CS9	w/8.0TB Drives				505	24	365	36	12,000	1,500
TS7760 VEC/CSA					1,975	24	1,385	36	45,000	15,000

VENDOR LIST					3RD PARTY					
Machine Mfg (Feature)	Description	Purchase	Min. Maint	1st Ship	Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM DS8000 SERIES</b>										
2424-941	TotalStorage DS8700 -Turbo Base	73,744	970	2Q09	222	24	155	36	5,000	0
2424-94E	TotalStorage DS8700 -Expansion Base				44	24	31	36	1,000	0
2424-951	TotalStorage DS8800 - Base	81,938	1,081	1Q11	400	24	280	36	9,000	0
2424-95E	TotalStorage DS8800 -Expansion Base				89	24	62	36	2,000	0
2424-961	TotalStorage DS8870 - Base	81,938	1,038	1Q11	445	24	311	36	10,000	1,000
2424-96E	TotalStorage DS8870 - Expansion				66	24	46	36	1,500	0
2834-980	TotalStorage DS8884-Base				445	24	311	36	10,000	2,000
2834-981	TotalStorage DS8886-Base				667	24	466	36	15,000	5,000
<b>Hard Drive Sets</b>										
(2616)	450GB 15K Drive Set Qty. (16)	118,000	462	4Q06	53	24	37	36	1,200	500
(2618)	1.0TB 7.2K Drive Set Qty. (16)	79,340	502	4Q06	44	24	31	36	1,000	100
(2716)	600gb-15K-SAS-Drive Set	169,550	612	3Q12	66	24	46	36	1,500	1,000
(2916)	2.0TB-Sata-Drive Set	186,772	882	2Q12	48	24	34	36	1,100	125
(5016)	146GB FDE	57,230	252	4Q09	22	24	15	36	500	125
(5116)	300GB FDE	110,075	480	4Q09	53	24	37	36	1,200	125
(5216)	450GB FDE				53	24	37	36	1,200	125
(2308)	300GB FDE Drive Set- DS8870				22	24	15	36	500	0
(2608)	450GB 10K SAS Drive Set				22	24	15	36	500	0
(2708)	600GB 10K SAS Drive Set	154,700	429	2Q12	22	24	15	36	500	0
(5308)	300GB 15K SAS FDE Drive Set	98,600	462	2Q12	35	24	24	36	800	100
(5708)	600GB 10K SAS FDE Drive Set	180,999			35	24	24	36	800	250
(5758)	900GB 10K SAS FDE Drive Set	257,400			35	24	24	36	800	125
(5768)	1.2TB FDE Drive Set DS8870				48	24	34	36	1,100	200
(5868)	4.0TB 1/2 Drive Set				66	24	46	36	1,500	125
(6158)	400GB SSDSDE Drive Set DS8800				53	24	37	36	1,200	600
<b>Channel &amp; Switching Features</b>										
(3113)	4gb Short Wave FICON	35,000	98	4Q04	8	24	6	36	200	0
(3153)	DS 8800 SW Ficon 8-Port	38,500	115	2Q07	17	24	12	36	400	0
(3157)	DS 8800 SW Ficon 4-Port	61,250	183	2Q07	33	24	23	36	750	0
(3213)	4gb Long Wave FICON	35,000	98	4Q04	8	24	6	36	200	0
(3253)	DS 8800 LW Ficon 8-Port	38,500	115	2Q07	17	24	12	36	400	0
(3257)	DS 8800 LW Ficon 4-Port	61,250	183	2Q07	33	24	23	36	750	200
(3311)	ESCON Adapter	8,000	49	4Q04	31	24	21	36	700	200
(4003-4013)	64GB Cache	200,000	348	4Q07	66	24	46	36	1,500	0
<b>IBM XIV STORAGE SYSTEM</b>										
2812-114	GEN3 XIV 6 MOD w/SSD 15 Modules	140,184	597	4Q08	445	24	311	36	10,000	2,500
2812-214	GEN3 XIV 2 TB 15 Modules	183,195	541	4Q13	362	24	253	36	8,150	0
2812-314	GEN3 XIV 4 TB SED 15 Modules				801	24	560	36	18,000	2,000
2812-114	GEN3 XIV 15 MOD 3 TB Drives	183,195	558	4Q13	445	24	311	36	10,000	1,000
2812-214	GEN3 XIV 15 MOD 4 TB Drives	183,195	485	4Q14	667	24	466	36	15,000	2,000
<b>IBM STORWIZE V7000 CONTROLLER</b>										
2076-124	Storwize V7000 Disk System	25,000	471	2Q11	44	24	31	36	1,000	250
2076-212	V7000 Storwize Expansion 12	5,300	442	2Q11	22	24	15	36	500	150
2076-224	V7000 Storwize Expansion 24	6,000	43	2Q11	17	24	12	36	400	150
2076-524	V7000 10 GBE Controller	35,000		1Q15	133	24	93	36	3,000	1,200
2076-624	V7000 Base				200	24	140	36	4,500	1,500
(3504)	300GB 2.5" SSD E MLC	12,999	67	2Q11	7	24	5	36	175	50
(3514)	400GB 2.5" SSD E MLC	9,299	121	4Q13	7	24	5	36	170	50
(AHE2)	600GB 15K				6	24	4	36	150	20
(AHH3)	800GB SSD				17	24	12	36	400	175
<b>IBM DS6800 System Storage</b>										
1750-511 w/ Ficon	DS6800 w/ FICON	86,500	632	4Q04	342	24	239	36	7,700	0
1750-EX1	DS6800 Expansion Enclosure	6,000	43	4Q04	22	24	15	36	500	0
(2056,2062)	DS6800 300GB 15K Drive Set	15,000		4Q04	8	24	6	36	200	0
(1310/1315/1320/1325)	DS6800 SFP-Pair	998		4Q04	4	24	3	36	100	0
<b>IBM DS5100 Midrange Disk</b>										
1818-51A	DS5100 Midrange Disk	43,000	575	3Q09	66	24	46	36	1,500	0
1818-53A	DS5300 Midrange Disk	80,000	635	4Q08	66	24	46	36	1,500	0
1818-D1A	EXP5000 Expansion Enclosure	6,000	216	4Q08	11	24	7	36	250	0
(4618/4711)	DS4700/5000 1.0TB DDM	1,843		4Q08	3	24	2	36	80	0
<b>IBM STORAGE NETWORKING SWITCHES</b>										
2005-R18	4Gb Router w/FCIP	39,100	356	4Q04	11	24	7	36	250	100
2027-140	64 4Gb Ports	167,980	1,120	4Q04	11	24	7	36	250	100
2027-140	140 4Gb Ports (Shortwave)	241,920	716	4Q04	22	24	15	36	500	250
2109-M48	256 4Gb Ports	463,150	2,909	3Q05	36	24	25	36	825	250
2498-B24	8-Active Ports 8GB (Shortwave)	14,860		2Q08	13	24	9	36	300	200
2498-B24	24-Active Ports 8GB SFP's	35,960		2Q08	24	24	17	36	550	200
2498-B40	24-Active Ports 8GB (Shortwave)	23,510		2Q08	20	24	14	36	450	200
2498-B40	40-Active Ports 8GB (Shortwave)			2Q08	28	24	20	36	650	500
2498-B80	48 Active 8Gb Shortwave Ports	80,430		3Q08	20	24	14	36	450	300
2498-B80	80 Active 8Gb Shortwave Ports	84,190		3Q08	33	24	23	36	750	450
2498-F24	12 Active 16Gb Shortwave Ports	16,599		2Q12	89	24	62	36	2,000	1,000
2498-F24	24 Active 16Gb Shortwave Ports	23,787		2Q12	122	24	85	36	2,750	1,300
2498-F48	24 Active 16Gb Shortwave Ports	35,817		3Q13	100	24	70	36	2,250	1,300
2498-F48	48 Active 16Gb Shortwave Ports	40,611		3Q13	144	24	101	36	3,250	1,700
2498-F96	96 Active 16Gb Shortwave Ports				240	24	168	36	5,400	3,200
2498-R06	8Gb FC Router - Base Config	18,552		4Q09	35	24	24	36	800	250
2499-192	DCX-4S Chassis	100,234		3Q09	22	24	15	36	500	300
2499-384	DCX Chassis	160,520		4Q11	44	24	31	36	1,000	400
2499-816	DCX8510 Chassis	136,769		3Q09	77	24	54	36	1,750	1,000
2499-3632	16Gb 32-Port Blade (no SFP)	72,389		4Q11	8	24	6	36	200	0
2499-3648	16Gb 48-Port Blade (no SFP)	99,475		4Q11	11	24	7	36	250	0
2499-3664	16Gb 64-Port Blade w/16Gb QSFP	171,879		4Q11	111	24	77	36	2,500	1,200
8960-F24	8 Active 32GB Ports				133	24	93	36	3,000	2,000
8960-F24	24 Active 32GB Ports				178	24	124	36	4,000	2,800



COMPUTER PRICE WATCH

VENDOR LIST					3RD PARTY					
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM PRINTERS</b>	Minimum maintenance is 7 day/24 hours.									Chg
IBM 4247-003	Multiform 700 cps Ethernet-IPDS	2,895	67	1Q97	40	24	25	36	925	400
IBM 4372-001	Infoprint 75 116 ppm (8.5x11)	72,795		4Q08	320	24	220	36	7,200	5,000
IBM 3900-DW1/2	Adv. Function-wide-duplex	310,000	2,145	4Q94	20	24	10	36	500	0
IBM InfoPrt 3000 ES1	114 Impressions/min. 480/600dpi	210,000	1,497	3Q98	40	24	25	36	1,000	0
IBM InfoPrt 3000 ED1/ED2	114 Impressions/min. 480/600dpi	210,000	1,497	3Q98	370	24	270	36	9,000	0
IBM InfoPrt 4000 IS1	354 Impressions/min.240dpi	341,300	1,575	4Q96	617	24	452	36	15,000	0
IBM InfoPrt 4000 IS2	501 Impressions/min.240 dpi	400,300	1,575	4Q96	802	24	591	36	19,500	0
IBM InfoPrt 4000 ID1/ID2	708 Impressions/min.240 dpi	759,600	3,991	4Q96	926	24	683	36	22,500	0
IBM InfoPrt 4000 ID3/ID4	944 Impressions/min.300 dpi	877,000	4,149	4Q97	1,132	24	837	36	27,500	0
IBM InfoPrt 4000 ID5/ID6	324 Impressions/min. 480/600dpi	920,000	3,950	4Q00	1,379	24	1,022	36	33,500	0
IBM InfoPrt 4000 IR1/IR2	153 Impressions/min. 480/600dpi	460,000	2,048	2Q97	1,173	24	868	36	28,500	0
IBM InfoPrt 4000 IR3/IR4	235 Impressions/min. 480/600dpi	510,000	2,363	1Q99	1,441	24	1,068	36	35,000	0
IBM InfoPrt 4100 HS1	381 Impressions/min.600 dpi	420,000	2,258	3Q01	1,749	24	1,299	36	42,500	0
IBM InfoPrt 4100 MS1	480 Impressions/min.600 dpi				2,079	24	1,555	36	50,500	0
IBM InfoPrt 4100 HD1/HD2	762 Impressions/min.600 dpi	920,000	4,621	3Q01	2,491	24	1,854	36	60,500	2,400
IBM InfoPrt 4100 HS2	610 Impressions/min.600 dpi	490,000	2,258	4Q02	2,079	24	1,546	36	50,500	2,000
IBM InfoPrt 4100 HD3/HD4	1220 Impressions/min 600 dpi	980,000	4,621	4Q02	2,696	24	2,008	36	65,500	2,700
IBM InfoPrt 4100 HS3	720 Impressions/min. 600 dpi	545,000	2,258	3Q05	2,491	24	1,854	36	60,500	2,550
IBM InfoPrt 4100 HD5/HD6	1220 Impressions/min 600 dpi	1,038,000	4,621	3Q05	3,808	24	2,840	36	92,500	4,000
InfoPrint 4100 TS2	480/600 dpi	490,000	2,258	2Q10	2,244	24	1,669	36	54,500	2,000
InfoPrint 4100 TD3/TD4	480/600 dpi	560,000	2,363	2Q10	3,520	24	2,624	36	85,500	3,700
InfoPrint 4100 TS3	480/600 dpi	545,000	2,258	2Q10	2,573	24	1,916	36	62,500	2,000
InfoPrint 4100 TD5/TD6	480/600 dpi	622,000	2,258	2Q10	4,426	24	3,302	36	107,500	4,800
InfoPrint 5000 AS1	720 x 720 Maximum*	1,675,000	-----	1Q09	12,043	24	9,001	36	292,500	22,500
InfoPrint 5000 AS3	720 x 720 Maximum*	2,125,000	-----	1Q09	14,411	24	10,772	36	350,000	27,000
InfoPrint 5000 AD1/AD2	720 x 720 Maximum*	1,425,000	-----	1Q09	15,440	24	11,542	36	375,000	29,000
InfoPrint 5000 AD3/AD4	720 x 720 Maximum*	2,125,000	-----	1Q09	22,440	24	16,779	36	545,000	42,640
InfoPrint 5000 MD3/MD4	720 x 720 Maximum*			1Q09	14,102	24	10,541	36	342,500	26,400
<b>IBM COMPATIBLE LASER PRINTERS</b>										
<b>OCE'</b>									0	
Océ PS250	240/300 dpi	235,000			0	24	0	36	0	0
Océ PS500	240/300 dpi / Twin	605,000			0	24	0	36	0	0
Océ PS372	240/300 dpi	330,000			0	24	0	36	0	0
Océ PS744	240/300 dpi / Twin	725,000			0	24	0	36	0	0
Océ PS466	240/300 dpi	395,000			0	24	0	36	0	0
Océ PS932	240/300 dpi / Twin	890,000			0	24	0	36	0	0
Océ PS530	MRM/240/300 dpi	435,000			0	24	0	36	0	0
Océ PS1060	MRM/240/300 dpi / Twin	985,000			0	24	0	36	0	0
Océ DS8080	MRM/600 DPI / Twin	690,000			1,135	24	785	36	25,500	500
Océ DS8090	MRM/600 DPI / Twin	875,000			1,495	24	1,093	36	35,500	500
Océ DS8090CX	MRM/600 DPI / Twin				1,261	24	954	36	31,000	1,000
Océ VS7200	MRMB/600DPI / Simplex				898	24	693	36	22,500	650
Océ VS7400	MRMB/600DPI / Simplex				987	24	754	36	24,500	850
Océ VS7450	MRMB/600DPI / Simplex				1,061	24	816	36	26,500	1,050
Océ VS7650	MRMB/600DPI / Simplex				1,135	24	847	36	27,500	1,150
Océ VS7400	MRMB/600DPI / Twin				2,067	24	1,494	36	48,500	3,350
Océ VS7450	MRMB/600DPI / Twin				2,334	24	1,678	36	54,500	3,850
Océ VS7650	MRMB/600DPI / Twin				2,377	24	1,771	36	57,500	4,150
Océ VS8650	MRM/600 DPI/C-Twin				3,702	24	2,695	36	87,500	7,150
Océ VS8750	MRM/600 DPI/C-Twin				3,691	24	2,757	36	89,500	7,350
<b>IBM COAX, TWINAX, SERIAL &amp; ETHERNET</b>										
IBM 4230-101	375 cps Dot Matrix-Twinax	2,995	39	1Q92	61	12	32	24	725	100
IBM 4230-102	480 cps Dot Matrix-Twinax	3,795	45	1Q92	66	12	34	24	775	100
IBM 4230-413	600 cps Twinax	3,995	45	2Q94	76	12	5	750	900	150
IBM 4230-4S3	600 cps Twinax	3,395	45	2Q94	64	12	33	24	750	100
IBM 4230-5J3	600 cps Coax	3,995	45	2Q94	56	12	29	24	660	100
IBM 4230-5S3	600 cps Coax	3,395	45	2Q94	46	12	24	24	550	100
IBM 4232-302	600 cps ASCII	2,595	40	3Q93	59	12	30	24	700	100
IBM 4247-V03	1100 cps Ethernet-IPDS	2,895	67	2Q01	98	12	50	24	1,150	200
IBM 4247-Z03	1100 cps Ethernet-IPDS	2,895	67	2Q01	300	12	155	24	3,500	300
IBM 6262-D14	1400 lpm impact (3X74)	33,820	357	3Q88	125	24	85	36	2,850	600
IBM 6262-A22	2200 lpm ASCII Impact ptr.	47,940	471	4Q89	210	24	145	36	4,750	700
IBM 6262-22/D22	2200 lpm impact ptr.	47,940	471	4Q89	175	24	120	36	4,000	600
IBM 6262-T14	1400 lpm-S/3X AS/400	33,820	357	4Q91	255	12	130	24	3,000	500
IBM 6262-T22	2200 lpm-S/3X AS/400	47,940	471	4Q91	325	12	165	24	3,800	600
IBM 6400-i5p	500 lpm matrix-Ethernet-IPDS	5,195	94	2Q97	39	24	27	36	900	200
IBM 6400-9	900 lpm matrix	7,995	115	4Q97	44	24	30	36	1,000	300
IBM 6400-10	1000 lpm matrix	7,995	119	3Q99	20	24	15	36	600	300
IBM 6400-I2S	2000 lpm matrix-Coax/Twinax	14,999	205	3Q03	120	24	85	36	2,900	700
IBM 6400-14	1400 lpm matrix	11,595	157	2Q97	60	24	45	36	1,500	300
IBM 6400-15	1500 lpm matrix w/Ser. / Para.	11,595	157	4Q98	75	24	55	36	1,850	300
IBM 6400-P50	500 lpm matrix	6,195	94	4Q98	35	24	25	36	900	200
IBM 6408-CT0	800 lpm matrix	10,495	141	4Q93	43	24	29	36	975	200
IBM 6408-CTA	800 lpm matrix	10,495	141	3Q94	48	24	33	36	1,100	200
IBM 6412-CT0	1200 lpm matrix	13,495	223	1Q94	55	24	38	36	1,250	250
IBM 6412-CTA	1200 lpm matrix	13,495	223	3Q94	66	24	46	36	1,500	250
IBM 6500-V05	500 lpm line matrix	6,195	94	3Q05	66	24	46	36	1,500	550
IBM 6500-V10	1000 lpm line matrix	8,695	115	3Q05	119	24	83	36	2,700	500
IBM 6500-V15	1500 lpm line matrix	11,750	157	3Q05	135	24	93	36	3,050	1,700
IBM 6500-V20	2000 lpm line matrix	15,600	199	3Q05	195	24	135	36	4,400	2,000
IBM 6500 Series (4177)	Ethernet 10/100	695		3Q05	19	24	13	36	450	150
IBM 6500 Series (4830)	Coax / Twinax	1,545		3Q05	37	24	26	36	850	200

VENDOR LIST		3RD PARTY									
Machine Mfg (Feature)	Description	Rel. Perf	Min. Purchase	1st Main Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User	
<b>IBM Power Systems</b>											
9407-M15	Power 520 w/(2) 5633, 1-Core Processor, 4.2GHz, 8 gb	4300			230	24	165	36	5,500	2,500	
9408-M25	Power 520 w/(2) 5634, 2-Core Processors, 4.2GHz, 8gb-10	4300/8300		2Q08	380	24	275	36	9,000	4,300	
9409-M50	Power 550 w/4966, E8A 4-Core 4.2Ghz Proc8 gb	4500/18000		2Q08	420	24	305	36	10,000	3,000	
8202-E4B	Power 720 w/8-Core P10, 8GB, Unlimited Lic.	5900/46300			460	24	185	36	11,000	6,000	
8202-E4B	Power 720 6-Core 3.0GHz,32GB, 5-User	5900/23800			400	24	140	36	9,500	4,500	
8202-E4B	Power 720 8-Core/ 3.0GHz, 10User Lic	5900/46300			650	24	475	36	15,500	5,000	
8202-E4B	Power 720, 6-Core (8351) 3.0GHz, 8GB, 10-User Lic.	5900/34900			610	24	260	36	14,500	8,500	
8202-E4C	Power 720, 6-Core 3.0GHz, 8GB, 5-User	5900/34900			460	24	155	36	11,000	5,000	
8202-E4C	Power 720, 4-Core 3.0GHz, 8GB, 5-User	5900/23800			190	24	75	36	4,600	2,500	
8202-E4C	Power 720, 8-Core 3.0GHz, 8GB, 10-User	5900/46300			735	24	260	36	17,500	8,500	
8203-E4A	Power 6 w/2-Core 4.7GHz -32GB- Unlimited Lic.	4500/13000			440	24	320	36	10,500	6,000	
8203-E4A	Power 6 w/1-Core 4.2GHz -16GB- 5-Users	4300			190	24	135	36	4,500	1,200	
8203-E4A	Power 6 w/4-Core 4.2GHz -8GB- 10-Users	4300/15600			505	24	370	36	12,000	5,000	
8203-E4A	Power 6+ w/4-Core 4.7GHz -8GB- 10-Users	4500/18300			590	24	430	36	14,000	9,000	
8202-E4C	Power 720 w/8-Core 8352 Pwr.7- 3.0ghz, 10-User	5900/46300			595	24	435	36	14,150	8,500	
8202-E4C	Power 720 w/8-Core 8352 Pwr.7- 3.0ghz, 10-User	5900/46300			540	24	395	36	12,800	7,500	
8202-E4D	Power 720 w/4-Core 8352 Pwr.7- 3.6ghz,32.0GB 15-User	7300/28400			335	24	245	36	8,000	4,000	
8202-E4D	Power 720 w/8-Core(EPCM)Pwr.7+ 3.6ghz,32.0GB 10-User	7000/42400			780	24	570	36	18,500	11,000	
8203-E4B	Power 720 w/4-Core 3.0GHz 8350 Special Unltd.	23,800			1,265	24	925	36	30,000	16,000	
8204-E8A	Power 550 w/8-Core 5.0ghz Processor 40S	9488/37900		4Q08	925	24	675	36	22,000	12,500	
8205-E6C	Power 740 w/ 16-Core 6400 3.55GHz, 128GB	44800			925	24	675	36	22,000	14,000	
8205-E6D	Power 740 w/8- 16-Core EPCR 4.2GHz, 278GB	8500/120000			840	24	615	36	20,000	13,000	
8231-E1D	Power 7+ 710 w/4-Core 3.6GHz EPCE, 8.0GB,				295	24	215	36	7,000	3,200	
8286-E1D	Power 7+ 710 w/4-Core 3.6GHz, 8.0GB,				270	24	200	36	6,500	3,000	
8284-21A	Power 8 720 w/1-Core 3.02GHz EPXP-32GB-25-User	9880			970	24	710	36	23,000	13,000	
8286-41A	Power 8 w/8-Core 3.72GHz S814-64GB- 30-User	11200/585500			1,390	24	1,015	36	33,000	26,000	
8286-41A	Power 8 w/6-Core 3.02GHz EPX0 -128GB-3.4TB Disk 50-User				1,055	24	770	36	25,000	13,000	
8286-41A	Power 8 w/4-Core 3.02GHz S814-32GB- 10-User Lic.	10300/39500			515	24	375	36	12,250	6,500	
8286-42A	Power 8 w/24-Core 3.52GHz EPXH- 30-User	113000/230500			1,855	24	1,355	36	44,000	28,000	
8286-42A	Power 8 w/8-Core 3.02GHz S814- 30-User	11200/85500			2,045	24	1,495	36	48,500	29,500	
8286-42A	Power 8 w/12-Core (2) 6-Core 3.89GHz S824-128GB	12400/130000			4,725	24	3,460	36	112,000	75,000	
8286-42A	Power 8 (2) 16-Core 4.15GHz S824-128GB Unltd-User	12400/173500			485	24	355	36	11,550	76,000	
8286-42A	Power 8 (2) 6-Core 3.89GHz S824-64GB, v7r1 OS	12400/72000			2,995	24	2,190	36	71,000	37,000	
9009-22G	Power 9 w/1-Core 2.8GHz S922 EPSY-32GB DDR4,5 Users				1,075	24	745	36	24,000	15,000	
9009-41A	Power 9 w/-Core 3.8GHz S914 EP12-32GB DDR4, 10 Usrs	15000/122500			2,875	24	1,990	36	64,000	41,500	
9009-41A	Power 9 w/6-Core 3.8GHz S914 EP11-32GB DDR4, 60 Usrs	11,200/78500			2,185	24	1,600	36	51,800	31,000	
9009-41A	Power 9 w/4-Core 2.3GHz EP10-32GB DDR4, 25 Users	11200/59500			1,475	24	1,080	36	35,000	18,000	
9009-41A	Power 9 w/4-Core 2.3GHz EP10-16GB DDR4, OS	13000			800	24	585	36	19,000	10,500	
9009-41G	Power 9 w/4-Core 3.8GHz EP51-64GB DDR4-	13000			1,570	24	1,145	36	37,200	23,000	
9009-41G	Power 9 w/6-Core 3.8GHz EP50-64GB DDR4-10-Users	13000			1,980	24	1,450	36	47,000	30,000	
9009-41G	Power 9 w/8-Core 3.8GHz EP52-64GB DDR4-10-Users	13000			2,320	24	1,695	36	55,000	32,000	
9009-42A	Power 9 w/8-Core 3.8GHz EP1E-32GB DDR4, Unltd.Users	18000/145500			5,700	24	4,170	36	135,000	85,000	
9009-42A	Power 9 w/24-Core 3.9GHz EP1G-64GB DDR4,Unltd. Users	15500/370700			6,140	24	4,495	36	145,500	92,500	
9009-42A	Power 9 w/24-Core 3.9GHz EP1G-96GB DDR4,Unltd. Users	15500/370700			6,755	24	4,940	36	160,000	110,000	
9009-42G	Power 9 w/20-Core 3.9GHz EP5F-96GB DDR4,Unltd. Users	17500/318000			6,330	24	4,630	36	150,000	99,500	
<b>eserver i5 Model 520</b>											
0900-7457	512 mb mem./70 gb disk 2/WAY	2500	111,354	100	3Q04	110	24	80	36	2,650	500
0901-7451	1 gb mem./210 gb disk	1000	63,605	208	3Q04	80	24	60	36	2,000	400
0903-7452	8953 - 1.5GHz Power5	2400	33,000	225	3Q04	90	24	65	36	2,200	700
0903-7453	8953 - 1.5GHz Power5	2400	103,000	261	3Q04	80	24	60	36	2,000	950
0902-7459	2 gb mem./ 280gb disk	1000	48,000	208	3Q04	95	24	70	36	2,300	1,000
0904-7454	8 gb mem./703 gb disk	3300	232,571	261	3Q04	105	24	75	36	2,500	1,000
0904-7455	8954 - 1.65GHz Power5	3300	149,000	261	3Q04	95	24	65	36	2,250	1,050
0906-7734	4 gb,8327 - 1-Way 1.9GHz Power5+	1200	50,500	230	2Q06	165	24	120	36	4,000	1,800
0906-7735	8327 - 1-Way 1.9GHz Power5+	2800	92,900	230	2Q06	165	24	120	36	4,000	1,800
<b>eserver i5 Model 550</b>											
0909-7790	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	80	24	60	36	2,000	750
0909-7791	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	105	24	75	36	2,500	1,200
0909-7792	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	160	24	115	36	3,850	2,000
<b>eserver i5 Model 550</b>											
0915-7463	Enterprise 1/4 way	3300-12000	266,000	525	4Q04	145	24	105	36	3,500	1,100
0915-7530	Domino 1/4 way	3300-12000	56,000	525	4Q04	185	24	135	36	4,400	1,500
<b>eserver i5 Model 570</b>											
0920 Ent.	16 gb mem./1406 gb disk 2/4 way	6350-12000	692,453	1,300	3Q04	90	24	65	36	2,226	779
0921-7495	2/4 way Enterprise	6350-12000	450,000	1,300	3Q04	60	24	40	36	1,446	506
0922-7471	5/8 way Standard	15200-23500	276,000	2,375	3Q04	35	24	25	36	887	311
0924-7473	9/12 way Standard	25500-33400	339,000	3,450	3Q04	45	24	30	36	1,090	381
0924-7562	9/12 way High Availability	25500-33400	845,000	3,450	3Q04	110	24	80	36	2,716	951
0924-7474	9/12 way Enterprise	25500-33400	970,000	3,450	3Q04	130	24	95	36	3,118	1,091
0926-7475	13/16 way Standard	36300-44700	404,000	4,525	3Q04	50	24	40	36	1,299	455
0926-7563	13/16 way High Availability	36300-44700	1,233,000	4,525	3Q04	165	24	120	36	3,963	1,387
0926-7476	13/16 way Enterprise	36300-44700	1,358,000	4,525	3Q04	180	24	130	36	4,365	1,528
<b>eserver i5 Model 595</b>											
0946-7496	8/16 way 16 gb/70 gb	24500-45500	603,000	7,028	4Q04	80	24	55	36	1,938	678
0947-7498	16/32 way 32 gb/140 gb	46000-85000	896,000	11,026	4Q04	120	24	85	36	2,880	1,008
0952-7984	32/64 way 64 gb 280 gb	86000-165000	1,454,000	18,567	4Q04	195	24	140	36	4,674	1,636
0946-7497	8/16 way 16 gb/70 gb	24500-45500	1,369,000	7,028	4Q04	185	24	135	36	4,400	1,540
0947-7499	16/32 way 32 gb/140 gb	46000-85000	1,683,000	11,026	4Q04	225	24	165	36	5,410	1,893
0952-7985	32/64 way 64 gb 280 gb	86000-165000	2,318,000	18,567	4Q04	310	24	230	36	7,451	2,608

VENDOR LIST					3RD PARTY					
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User
<b>AS/400/iSeries features &amp; Peripherals</b>										
<b>Feature Codes (Disk Units)</b>										
1794	177GB SFF 2 Solid State Drive (8203)	3,588	55		20	24	15	36	550	- 300
1996	177GB 3.5" Solid State Drive SAS (8202)	4,400	55		35	24	25	36	900	- 450
3587	69gb 3.5" Solid State Drive SAS (8204)	5,200	88		95	24	65	36	2,150	- 1,200
ES1A	387gb SFF-2 SSD for iSeries w/eMLC	3,588	82		15	24	10	36	400	- 200
ES7F	775gb SFF-2 DDS for IBM I-Gen. 2				185	24	130	36	4,250	- 2,400
ESMR	3.72TB SAS 4k-SFF-3 SSD				160	24	110	36	3,700	- 2,700
ESM9	3.72TB SAS 4k-SFF-2 SSD				255	24	175	36	5,800	- 3,800
ES7Q	775GB SAS SFF-3 SSD 5XX EML4C				185	24	130	36	4,250	- 3,200
ES8K	1.9TB SAS 4k SFF-3 SSD-Read Int. IBM I				195	24	135	36	4,400	- 3,000
ESNP	600GB 15K RPM SAS SFF-3 4k				40	24	30	36	1,000	- 500
ES0B	387gb SFF-1 SSD for iSeries e/eMLC	3,588	82		35	24	20	36	800	- 450
ES0H	775gb SFF-2 SSD for iSeries	5,200	144		80	24	55	36	1,900	+ 900
ES04	387gb 1.8" SAS for Iseries w/ eMLC	4,400	82		35	24	25	36	900	- 500
ES0F	775gb SFF-1 DDS for IBM I	6,200	144		75	24	55	36	1,800	- 900
ES0P	775gb SFF-3 DDS for IBM I-Gen. 3				95	24	65	36	2,200	- 1,100
ES7L	387GB SFF-3 SSD 5xx				115	24	80	36	2,650	- 1,600
ES8K	1.9TB SAS 4k SFF-3 SSD-Read Intensive				190	24	130	36	4,300	- 3,200
ES8G	1.55TB SFF-2 SSD 4K				195	24	135	36	4,400	- 2,100
ES8W	1.55TB SFF-3 SSD 4k				330	24	230	36	7,500	+ 6,000
<b>Feature Codes (Internal Tape Units)</b>										
4587-6387	50 gb 1/4" cartridge tape	6,000			20	24	15	36	550	+ 0
5755	LT0-2 200/400gb cartridge tape	5,200			30	24	20	36	800	- 400
5746	LT0-4 400/800gb cartridge tape	4,000	76		35	24	25	36	900	- 350
5638	LT0-5 500/1000gb cartridge tape	3,400	60		50	24	35	36	1,200	- 600
EU11	LT0-6 2.5/6.25TB SAS Half Ht.	3,600	60		80	24	55	36	1,900	- 950
<b>Feature Codes</b>										
2054	PCIe RAID & SSD SAS Adapter 3Gb				60	12	35	24	800	- 550
5096	Storage/PCI Expansion Tower (No Disk)	14,500	250		120	12	65	24	1,500	- 650
5101	30 Disk Expansion	9,000	548		80	12	40	24	1,000	- 200
5721	PCI-X 10GBPS Ethernet-SR I	4,742			145	12	75	24	1,750	- 900
5738	PCI-X Disk Cont.- 1.5 gb	6,200			60	12	35	24	800	- 400
5778	RAID Controller	11,990	372		80	12	40	24	1,000	- 650
5802	Disk SubSystem	11,990	372		90	12	45	24	1,100	- 300
5877	I/O Drawer Exp. X12	10,890	143		75	12	40	24	950	- 550
5886	EXP 12S SAS Disk Drawer	4,950	260		30	12	15	24	400	- 200
5887	EXP 24S SFF Gen-2 Bay I/O	5,400	372		55	12	30	24	700	- 450
5903	RAID Controller	2,199			10	12	5	24	200	- 100
ECC7	Cable Pair-PCIe3 Exp. Drawer				85	12	40	24	1,000	- 500
EDR1	EXP30 Ultra SSD I/O Drawer				1,030	12	535	24	12,000	+ 7,200
EJ04	GX++ Dual-Port Channel Attach	1,750			33	12	17	24	400	- 100
EJ10	PCIe3 4 x8 SAS Port Adapter	1,000			55	12	29	24	650	- 250
EJ14	PCIe3 12GB Cache RAID PLUS				80	12	42	24	950	- 500
EJ0L	PCIe3 12gb RAID SAS 4-Port 6gb Ad. Quad-Pr	7,000			63	12	33	24	750	- 400
ESA1	PCIe2 RAID SAS 2-Port 6gb Adapt.	6,200			192	12	100	24	2,250	- 1,400
ESA2	PCIe2 LP RAID SAS Adapt. Dual-Port 6Gb				129	12	66	24	1,500	- 800
ESA3	PCIe2 RAID SAS 3-Port 6gb Adapt.				80	12	42	24	950	+ 500
ESLS	EXP24SX SAS Stor. Exp Enclosure				215	12	111	24	2,500	- 1,100
<b>Feature Codes (Memory)</b>										
4450	16gb Main Storage	45,000			162	12	84	24	1,900	+ 1,000
4527	16 gb DIMMs (2x8gb) 82xx	2,130			29	12	15	24	350	- 0
4528	32 gb RDIMM (2x16gb) 820X-940x	6,390			21	12	11	24	260	- 0
4529	16 gb DDR3 (2x8GB) 820x	4,521			18	12	10	24	225	- 0
EM32	32.0gb (2x16gb) 8202	3,834			16	12	8	24	200	- 0
EM4B	16.0gb (2x8gb) 8202	850			16	12	8	24	200	- 0
EM4C	32.0gb (2x16gb) 8202	1,700			20	12	11	24	250	- 0
EM4D	64.0gb (2x32gb) 8202	6,400			55	12	29	24	650	+ 300
EM8B	16.0 gb (2x8gb) 8286	1,250			24	12	13	24	300	- 150
EM8C	32.0 gb				50	12	26	24	600	- 350
EM8D	64.0 gb (4x16gb) 8286	4,250			67	12	35	24	800	- 400
EM8E	128.0gb				188	12	98	24	2,200	+ 1,000
EM64	64.0 gb DDR4 Power 9				132	12	69	24	1,550	- 700
EM65	128.0gb DDR4 Power 9				412	12	214	24	4,800	- 3,500
EM92	32gb DDR4 Power 9				60	12	31	24	700	- 375
EM93	64gb DDR4 Power 9				124	12	64	24	1,450	- 600
EM94	128gb DDR4 Power 9				163	12	84	24	1,900	- 1,100
EM95	256gb DDR4 Power 9				301	12	156	24	3,500	+ 2,100
<b>AS/400 - iSeries Peripherals</b>										
<b>TAPES</b>										
3572-S8H	MagStar TS2900 Tape Autoloader LT0-8-HH				330	24	230	36	7,500	+ 4100
3573-L2U	MagStar Tape Subsys w/(1)-LT0-6 (8347)	8,608	114	3Q96	180	24	125	36	4,100	- 2,800
3573-L4U	MagStar Tape Subsys w/(1)-LT0-6 (8247)	14,900	209	3Q96	200	24	135	36	4,500	- 3,200
3575-L32	MagStar tape subsystem	62,000	357	3Q97	125	12	65	24	1,500	- 650
3580-L43	TotalStorage Ultrium LT0-4 LVD	4,304	124	2Q07	75	24	50	36	1,700	- 600
3580-H8S	TotalStorage Ultrium LT0-8 SAS			4Q17	235	24	160	36	5,350	- 4,000
3582-L23	TotalStorage Loader w/LT0-3 LVD	14,370	231	2Q03	120	12	60	24	1,400	- 550
3588-F4A	Ultrium 4 Tape Drive	22,800	196	2Q07	80	12	40	24	950	- 500
3588-F5A	Ultrium 5 Tape Drive	23,940	196	2Q10	150	12	80	24	1,800	- 900
3588-F6A	Ultrium 6 Tape Drive	25,855	255	4Q11	170	12	85	24	2,000	- 700
3590-H11	Enterprise Tape Drive	46,500	442	1Q03	125	12	65	24	1,500	- 1,000
3592-E05	Tape Drive TotalStorage TS1120	35,090	192	3Q06	125	12	65	24	1,500	- 750
3592-E06	Tape Drive TotalStorage TS1130	39,050	192	3Q08	290	12	150	24	3,400	+ 1,300
3592-E07	Tape Drive TotalStorage TS1140	42,955	226	4Q12	385	12	200	24	4,500	- 3,000

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