

## IBM System/370

## EQUIPMENT PRICES

		Purchase Price	Monthly Maint.	Rental (short-term lease)*	Rental (4-year lease)*
<b>PROCESSORS AND MAIN STORAGE</b>					
3115	Processing Unit (for Model 115 system):				
	Model F; 65,536 bytes	78,150	294.00	3,476	3,160
	Model FE; 98,304 bytes	79,720	299.00	3,608	3,280
	Model G; 131,072 bytes	81,290	304.00	3,740	3,400
	Model GE; 163,840 bytes	82,860	311.00	3,872	3,520
	Model GF; 196,608 bytes	87,880	322.00	4,104	3,735
3115-2	Processing Unit (for Model 115-2 system):				
	Model F2; 65,536 bytes	102,550	344.00	4,571	4,155
	Model FE2; 98,304 bytes	104,120	350.00	4,703	4,275
	Model G2; 131,072 bytes	105,690	355.00	4,835	4,395
	Model GE2; 163,840 bytes	107,260	360.00	4,967	4,515
	Model GF2; 196,608 bytes	108,830	365.00	5,099	4,635
	Model H2; 262,144 bytes	111,970	376.00	5,368	4,880
	Model HG2; 393,216 bytes	122,150	402.00	6,022	5,475
3125	Processing Unit (for Model 125 system):				
	Model FE; 98,304 bytes	129,050	382.00	5,770	5,245
	Model G; 131,072 bytes	130,620	387.00	5,902	5,365
	Model GE; 163,840 bytes	132,190	394.00	6,034	5,485
	Model GF; 196,608 bytes	133,760	399.00	6,166	5,605
	Model H; 262,144 bytes	136,900	411.00	6,435	5,850
3125-2	Processing Unit (for Model 125-2 system):				
	Model FE2; 98,304 bytes	145,300	429.00	6,507	5,915
	Model G2; 131,072 bytes	146,870	435.00	6,639	6,035
	Model GE2; 163,840 bytes	148,440	440.00	6,771	6,155
	Model GF2; 196,608 bytes	150,010	446.00	6,903	6,275
	Model H2; 262,144 bytes	153,150	457.00	7,172	6,520
	Model HG2; 393,216 bytes	163,330	484.00	7,826	7,115
	Model I2; 524,288 bytes	169,610	506.00	8,365	7,605
3138	Processing Unit (for Model 138 system):				
	Model I; 524,288 bytes	222,900	922.00	12,111	11,780
	Model J; 1,048,576 bytes	247,900	982.00	14,663	13,330
3046	Power Unit (required for 3135, 3135-3, or 3138)	10,860	27.00	476	433
3148	Processing Unit (for Model 148 system):				
	Model J; 1,048,576 bytes	438,750	1,615.00	25,619	23,290
	Model K; 2,097,152 bytes	488,750	1,785.00	29,029	26,390
3158***	Processing Unit (for Model 158 system; includes semiconductor main storage as indicated):				
	Model I; 524,288 bytes	1,359,900	1,980.00	51,458	46,780
	Model J; 1,048,576 bytes	1,384,900	2,050.00	53,163	48,330
	Model Jk; 1,572,864 bytes	1,409,900	2,120.00	54,868	49,880
	Model K; 2,097,152 bytes	1,434,900	2,190.00	56,573	51,430
	Model KJ; 3,145,728 bytes	1,499,900	2,400.00	60,555	55,050
	Model L; 4,194,304 bytes	1,549,900	2,540.00	63,965	58,150
	Model LJ; 5,242,880 bytes	1,599,900	2,080.00	67,375	61,250
	Model LK; 6,291,456 bytes	1,649,900	2,820.00	70,785	64,350
3158***	Processing Unit (for Attached Processing Unit Model 1):				
	Model AP1; 524,288 bytes	1,411,400	2,325.00	53,658	48,780
	Model AP2; 1,048,576 bytes	1,436,400	2,395.00	55,363	50,330
	Model AP3; 1,572,864 bytes	1,461,400	2,465.00	57,068	51,880
	Model AP4; 2,097,152 bytes	1,486,400	2,535.00	58,773	53,430
	Model AP5; 3,145,728 bytes	1,551,400	2,745.00	62,755	57,050
	Model AP6; 194,304 bytes	1,601,400	2,885.00	66,165	60,150
	Model AP7; 5,242,880 bytes	1,651,400	3,025.00	69,575	63,250
	Model AP8; 6,291,456 bytes	1,701,400	3,165.00	72,985	66,350
3158 MP***	For Model 158 MP (multiprocessing) systems:				
	Model MP1; 524,288 bytes	1,494,300	2,045.00	56,353	51,230
	Model MP2; 1,048,576 bytes	1,519,300	2,115.00	58,058	52,780
	Model MP3; 1,572,864 bytes	1,544,300	2,185.00	59,763	54,330
	Model MP4; 2,097,152 bytes	1,569,300	2,255.00	61,468	55,880
	Model MP5; 3,145,728 bytes	1,634,300	2,465.00	65,450	59,500
	Model MP6; 4,194,304 bytes	1,684,300	2,605.00	68,860	62,600
3158-3***	Uniprocessor Models:				
	Model U31; 524,288 bytes	1,450,100	2,020.00	57,068	51,880
	Model U32; 1,048,576 bytes	1,475,100	2,090.00	58,773	53,430
	Model U33; 1,572,864 bytes	1,500,100	2,160.00	60,478	54,980
	Model U34; 2,097,152 bytes	1,525,100	2,230.00	62,183	56,530
	Model U35; 3,145,728 bytes	1,590,100	2,440.00	66,165	60,150
	Model U36; 4,194,304 bytes	1,640,100	2,580.00	69,575	63,250
	Model U37; 5,242,880 bytes	1,690,100	2,720.00	72,985	66,350
	Model U38; 6,291,456 bytes	1,740,100	2,860.00	76,395	69,450
3158-3***	Processing Unit (for Attached Processing Unit Model 1):				
	Model A31; 524,288 bytes	1,501,600	2,360.00	59,279	53,890
	Model A32; 1,048,576 bytes	1,526,600	2,430.00	60,984	55,440

\*Rental prices include equipment maintenance.

\*\*Sold on an as-available basis only.

\*\*\*Withdrawn from marketing, September 15, 1980.

IBM System/370

EQUIPMENT PRICES

		<u>Purchase Price</u>	<u>Monthly Maint.</u>	<u>Rental (short-term lease)*</u>	<u>Rental (4-year lease)*</u>
<b>PROCESSORS AND MAIN STORAGE (Continued)</b>					
	Model A33; 1,572,864 bytes	1,551,600	2,500.00	62,689	56,990
	Model A34; 2,097,152 bytes	1,576,600	2,570.00	64,394	58,540
	Model A35; 3,145,728 bytes	1,641,600	2,780.00	68,376	62,160
	Model A36; 4,194,304 bytes	1,691,600	2,920.00	71,786	65,260
	Model A37; 5,242,880 bytes	1,741,600	3,060.00	75,196	68,360
	Model A38; 6,291,456 bytes	1,791,600	3,200.00	78,606	71,460
3158-3***	Multiprocessor Models				
	Model M31; 524,288 bytes	1,584,500	2,080.00	61,963	56,330
	Model M32; 1,048,576 bytes	1,609,500	2,150.00	63,668	57,880
	Model M33; 1,572,864 bytes	1,634,500	2,220.00	65,373	59,430
	Model M34; 2,097,152 bytes	1,659,500	2,290.00	67,078	60,980
	Model M35; 3,145,728 bytes	1,724,500	2,500.00	71,060	64,600
	Model M36; 4,194,304 bytes	1,774,500	2,640.00	74,470	67,700
	Model M37; 5,242,880 bytes	1,824,500	2,780.00	77,880	70,800
	Model M38; 6,291,456 bytes	1,874,500	2,920.00	81,290	73,900
3052-1	Attached Processing Unit (for Model 158 APS)	285,000	2,200.00	14,927	13,570
5552	Storage Attach Feature	2,700	15.00	117	106
3056-1	Remote System Console	21,840	13.00	641	583
3058-1	Multisystem Unit (required in Model 158 MP systems)	49,330	21.50	1,606	1,460
4600	I/O Assignment Switch Expansion (for 3058)	5,765	1.00	130	118
3168***	Processing Unit (for Model 168 system; includes semiconductor main storage as indicated):				
	Model J; 1,048,576 bytes	2,199,200	4,580.00	83,182	75,620
	Model K; 2,097,152 bytes	2,249,200	4,720.00	86,592	78,720
	Model KJ; 3,145,728 bytes	2,299,200	4,860.00	90,002	81,820
	Model L; 4,194,304 bytes	2,351,200	5,010.00	93,478	84,900
	Model LJ; 5,242,860 bytes	2,416,200	5,220.00	97,460	88,600
	Model LK; 6,291,456 bytes	2,466,200	5,360.00	100,870	91,700
	Model LKJ; 7,340,032 bytes	2,516,200	5,500.00	104,280	94,800
	Model M; 8,388,608 bytes	2,566,200	5,640.00	107,690	97,900
3168 MP***	For Model 168 MP (multiprocessing systems):				
	Model MP1; 1,048,576 bytes	2,256,000	4,590.00	85,701	77,910
	Model MP2; 2,097,152 bytes	2,316,000	4,730.00	89,111	81,010
	Model MP3; 3,145,728 bytes	2,366,000	4,870.00	92,521	84,110
	Model MP4; 4,194,304 bytes	2,418,000	5,020.00	95,997	87,270
	Model MP5; 5,242,860 bytes	2,483,000	5,230.00	99,979	90,890
	Model MP6; 6,291,456 bytes	2,533,000	5,370.00	103,389	93,990
	Model MP7; 7,340,032 bytes	2,583,000	5,510.00	106,799	97,090
	Model MP8; 8,388,608 bytes	2,633,000	5,650.00	110,209	100,190
3168-3***	Uniprocessor Models:				
	Model U31; 1,048,576 bytes	2,427,200	4,680.00	95,755	87,050
	Model U32; 2,097,152 bytes	2,477,200	4,820.00	99,165	90,150
	Model U33; 3,145,728 bytes	2,527,200	4,960.00	102,575	93,250
	Model U34; 4,194,304 bytes	2,579,200	5,110.00	106,051	96,410
	Model U35; 5,242,880 bytes	2,644,200	5,320.00	110,033	100,030
	Model U36; 6,291,456 bytes	2,694,200	5,460.00	113,443	103,130
	Model U37; 7,340,032 bytes	2,744,200	5,600.00	116,853	106,230
	Model U38; 8,388,608 bytes	2,794,200	5,740.00	120,263	109,330
3168-3***	Multiprocessor Models:				
	Model M31; 1,048,576 bytes	2,494,000	4,690.00	98,263	89,330
	Model M32; 2,097,152 bytes	2,544,000	4,830.00	101,673	92,430
	Model M33; 3,145,728 bytes	2,594,000	4,970.00	105,083	95,530
	Model M34; 4,194,304 bytes	2,646,000	5,120.00	108,559	98,690
	Model M35; 5,242,800 bytes	2,711,000	5,330.00	112,541	102,310
	Model M36; 6,291,456 bytes	2,761,000	5,470.00	115,951	105,410
	Model M37; 7,340,032 bytes	2,811,000	5,610.00	119,361	108,510
	Model M38; 8,388,608 bytes	2,861,000	5,750.00	122,771	111,610
3168-3***	Attached Processor System:				
	Model A31; 1,048,576 bytes	2,475,000	5,055.00	98,439	89,490
	Model A32; 2,097,152 bytes	2,525,000	5,195.00	101,849	92,590
	Model A33; 3,145,728 bytes	2,575,000	5,335.00	105,259	95,690
	Model A34; 4,194,304 bytes	2,627,000	5,485.00	108,735	98,850
	Model A35; 5,242,880 bytes	2,692,000	5,695.00	112,717	102,470
	Model A36; 6,291,456 bytes	2,742,000	5,835.00	116,127	105,570
	Model A37; 7,340,032 bytes	2,792,000	5,975.00	119,537	108,670
	Model A38; 8,388,608 bytes	2,842,000	6,115.00	122,947	111,770
2860	Selector Channel (for Models 165 and 168):				
	Mod. 1; one channel	117,650	80.00	3,229	2,935
	Mod. 2; two channels	167,550	130.00	4,598	4,180
	Mod. 3; three channels	216,900	181.00	6,001	5,455

\*Rental prices include equipment maintenance.

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\*\*\*Withdrawn from marketing, September 15, 1980.

## IBM System/370

## EQUIPMENT PRICES

		Purchase Price	Monthly Maint.	Rental (short-term lease)*	Rental (4-year lease)*
<b>PROCESSORS AND MAIN STORAGE</b>					
3115	Processing Unit (for Model 115 system):				
	Model F; 65,536 bytes	78,150	294.00	3,476	3,160
	Model FE; 98,304 bytes	79,720	299.00	3,608	3,280
	Model G; 131,072 bytes	81,290	304.00	3,740	3,400
	Model GE; 163,840 bytes	82,860	311.00	3,872	3,520
	Model GF; 196,608 bytes	87,880	322.00	4,104	3,735
3115-2	Processing Unit (for Model 115-2 system):				
	Model F2; 65,536 bytes	102,550	344.00	4,571	4,155
	Model FE2; 98,304 bytes	104,120	350.00	4,703	4,275
	Model G2; 131,072 bytes	105,690	355.00	4,835	4,395
	Model GE2; 163,840 bytes	107,260	360.00	4,967	4,515
	Model GF2; 196,608 bytes	108,830	365.00	5,099	4,635
	Model H2; 262,144 bytes	111,970	376.00	5,368	4,880
	Model HG2; 393,216 bytes	122,150	402.00	6,022	5,475
3125	Processing Unit (for Model 125 system):				
	Model FE; 98,304 bytes	129,050	382.00	5,770	5,245
	Model G; 131,072 bytes	130,620	387.00	5,902	5,365
	Model GE; 163,840 bytes	132,190	394.00	6,034	5,485
	Model GF; 196,608 bytes	133,760	399.00	6,166	5,605
	Model H; 262,144 bytes	136,900	411.00	6,435	5,850
3125-2	Processing Unit (for Model 125-2 system):				
	Model FE2; 98,304 bytes	145,300	429.00	6,507	5,915
	Model G2; 131,072 bytes	146,870	435.00	6,639	6,035
	Model GE2; 163,840 bytes	148,440	440.00	6,771	6,155
	Model GF2; 196,608 bytes	150,010	446.00	6,903	6,275
	Model H2; 262,144 bytes	153,150	457.00	7,172	6,520
	Model HG2; 393,216 bytes	163,330	484.00	7,826	7,115
	Model I2; 524,288 bytes	169,610	506.00	8,365	7,605
3138	Processing Unit (for Model 138 system):				
	Model I; 524,288 bytes	222,900	922.00	12,111	11,780
	Model J; 1,048,576 bytes	247,900	982.00	14,663	13,330
3046	Power Unit (required for 3135, 3135-3, or 3138)	10,860	27.00	476	433
3148	Processing Unit (for Model 148 system):				
	Model J; 1,048,576 bytes	438,750	1,615.00	25,619	23,290
	Model K; 2,097,152 bytes	488,750	1,785.00	29,029	26,390
3158***	Processing Unit (for Model 158 system; includes semiconductor main storage as indicated):				
	Model I; 524,288 bytes	1,359,900	1,980.00	51,458	46,780
	Model J; 1,048,576 bytes	1,384,900	2,050.00	53,163	48,330
	Model JI; 1,572,864 bytes	1,409,900	2,120.00	54,868	49,880
	Model K; 2,097,152 bytes	1,434,900	2,190.00	56,573	51,430
	Model KJ; 3,145,728 bytes	1,499,900	2,400.00	60,555	55,050
	Model L; 4,194,304 bytes	1,549,900	2,540.00	63,965	58,150
	Model LJ; 5,242,880 bytes	1,599,900	2,080.00	67,375	61,250
	Model LK; 6,291,456 bytes	1,649,900	2,820.00	70,785	64,350
3158***	Processing Unit (for Attached Processing Unit Model 1):				
	Model AP1; 524,288 bytes	1,411,400	2,325.00	53,658	48,780
	Model AP2; 1,048,576 bytes	1,436,400	2,395.00	55,363	50,330
	Model AP3; 1,572,864 bytes	1,461,400	2,465.00	57,068	51,880
	Model AP4; 2,097,152 bytes	1,486,400	2,535.00	58,773	53,430
	Model AP5; 3,145,728 bytes	1,551,400	2,745.00	62,755	57,050
	Model AP6; 194,304 bytes	1,601,400	2,885.00	66,165	60,150
	Model AP7; 5,242,880 bytes	1,651,400	3,025.00	69,575	63,250
	Model AP8; 6,291,456 bytes	1,701,400	3,165.00	72,985	66,350
3158 MP***	For Model 158 MP (multiprocessing) systems:				
	Model MP1; 524,288 bytes	1,494,300	2,045.00	56,353	51,230
	Model MP2; 1,048,576 bytes	1,519,300	2,115.00	58,058	52,780
	Model MP3; 1,572,864 bytes	1,544,300	2,185.00	59,763	54,330
	Model MP4; 2,097,152 bytes	1,569,300	2,255.00	61,468	55,880
	Model MP5; 3,145,728 bytes	1,634,300	2,465.00	65,450	59,500
	Model MP6; 4,194,304 bytes	1,684,300	2,605.00	68,860	62,600
3158-3***	Uniprocessor Models:				
	Model U31; 524,288 bytes	1,450,100	2,020.00	57,068	51,880
	Model U32; 1,048,576 bytes	1,475,100	2,090.00	58,773	53,430
	Model U33; 1,572,864 bytes	1,500,100	2,160.00	60,478	54,980
	Model U34; 2,097,152 bytes	1,525,100	2,230.00	62,183	56,530
	Model U35; 3,145,728 bytes	1,590,100	2,440.00	66,165	60,150
	Model U36; 4,194,304 bytes	1,640,100	2,580.00	69,575	63,250
	Model U37; 5,242,880 bytes	1,690,100	2,720.00	72,985	66,350
	Model U38; 6,291,456 bytes	1,740,100	2,860.00	76,395	69,450
3158-3***	Processing Unit (for Attached Processing Unit Model 1):				
	Model A31; 524,288 bytes	1,501,600	2,360.00	59,279	53,890
	Model A32; 1,048,576 bytes	1,526,600	2,430.00	60,984	55,440

\*Rental prices include equipment maintenance.

\*\*Sold on an as-available basis only.

\*\*\*Withdrawn from marketing, September 15, 1980.

IBM System/370

EQUIPMENT PRICES

		<u>Purchase Price</u>	<u>Monthly Maint.</u>	<u>Rental (short-term lease)*</u>	<u>Rental (4-year lease)*</u>
<b>PROCESSORS AND MAIN STORAGE (Continued)</b>					
	Model A33; 1,572,864 bytes	1,551,600	2,500.00	62,689	56,990
	Model A34; 2,097,152 bytes	1,576,600	2,570.00	64,394	58,540
	Model A35; 3,145,728 bytes	1,641,600	2,780.00	68,376	62,160
	Model A36; 4,194,304 bytes	1,691,600	2,920.00	71,786	65,260
	Model A37; 5,242,880 bytes	1,741,600	3,060.00	75,196	68,360
	Model A38; 6,291,456 bytes	1,791,600	3,200.00	78,606	71,460
3158-3***	Multiprocessor Models				
	Model M31; 524,288 bytes	1,584,500	2,080.00	61,963	56,330
	Model M32; 1,048,576 bytes	1,609,500	2,150.00	63,668	57,880
	Model M33; 1,572,864 bytes	1,634,500	2,220.00	65,373	59,430
	Model M34; 2,097,152 bytes	1,659,500	2,290.00	67,078	60,980
	Model M35; 3,145,728 bytes	1,724,500	2,500.00	71,060	64,600
	Model M36; 4,194,304 bytes	1,774,500	2,640.00	74,470	67,700
	Model M37; 5,242,880 bytes	1,824,500	2,780.00	77,880	70,800
	Model M38; 6,291,456 bytes	1,874,500	2,920.00	81,290	73,900
3052-1	Attached Processing Unit (for Model 158 APS)	285,000	2,200.00	14,927	13,570
5552	Storage Attach Feature	2,700	15.00	117	106
3056-1	Remote System Console	21,840	13.00	641	583
3058-1	Multisystem Unit (required in Model 158 MP systems)	49,330	21.50	1,606	1,460
4600	I/O Assignment Switch Expansion (for 3058)	5,765	1.00	130	118
3168***	Processing Unit (for Model 168 system; includes semiconductor main storage as indicated):				
	Model J; 1,048,576 bytes	2,199,200	4,580.00	83,182	75,620
	Model K; 2,097,152 bytes	2,249,200	4,720.00	86,592	78,720
	Model KJ; 3,145,728 bytes	2,299,200	4,860.00	90,002	81,820
	Model L; 4,194,304 bytes	2,351,200	5,010.00	93,478	84,900
	Model LJ; 5,242,860 bytes	2,416,200	5,220.00	97,460	88,600
	Model LK; 6,291,456 bytes	2,466,200	5,360.00	100,870	91,700
	Model LKJ; 7,340,032 bytes	2,516,200	5,500.00	104,280	94,800
	Model M; 8,388,608 bytes	2,566,200	5,640.00	107,690	97,900
3168 MP***	For Model 168 MP (multiprocessing systems):				
	Model MP1; 1,048,576 bytes	2,256,000	4,590.00	85,701	77,910
	Model MP2; 2,097,152 bytes	2,316,000	4,730.00	89,111	81,010
	Model MP3; 3,145,728 bytes	2,366,000	4,870.00	92,521	84,110
	Model MP4; 4,194,304 bytes	2,418,000	5,020.00	95,997	87,270
	Model MP5; 5,242,860 bytes	2,483,000	5,230.00	99,979	90,890
	Model MP6; 6,291,456 bytes	2,533,000	5,370.00	103,389	93,990
	Model MP7; 7,340,032 bytes	2,583,000	5,510.00	106,799	97,090
	Model MP8; 8,388,608 bytes	2,633,000	5,650.00	110,209	100,190
3168-3***	Uniprocessor Models:				
	Model U31; 1,048,576 bytes	2,427,200	4,680.00	95,755	87,050
	Model U32; 2,097,152 bytes	2,477,200	4,820.00	99,165	90,150
	Model U33; 3,145,728 bytes	2,527,200	4,960.00	102,575	93,250
	Model U34; 4,194,304 bytes	2,579,200	5,110.00	106,051	96,410
	Model U35; 5,242,880 bytes	2,644,200	5,320.00	110,033	100,030
	Model U36; 6,291,456 bytes	2,694,200	5,460.00	113,443	103,130
	Model U37; 7,340,032 bytes	2,744,200	5,600.00	116,853	106,230
	Model U38; 8,388,608 bytes	2,794,200	5,740.00	120,263	109,330
3168-3***	Multiprocessor Models:				
	Model M31; 1,048,576 bytes	2,494,000	4,690.00	98,263	89,330
	Model M32; 2,097,152 bytes	2,544,000	4,830.00	101,673	92,430
	Model M33; 3,145,728 bytes	2,594,000	4,970.00	105,083	95,530
	Model M34; 4,194,304 bytes	2,646,000	5,120.00	108,559	98,690
	Model M35; 5,242,800 bytes	2,711,000	5,330.00	112,541	102,310
	Model M36; 6,291,456 bytes	2,761,000	5,470.00	115,951	105,410
	Model M37; 7,340,032 bytes	2,811,000	5,610.00	119,361	108,510
	Model M38; 8,388,608 bytes	2,861,000	5,750.00	122,771	111,610
3168-3***	Attached Processor System:				
	Model A31; 1,048,576 bytes	2,475,000	5,055.00	98,439	89,490
	Model A32; 2,097,152 bytes	2,525,000	5,195.00	101,849	92,590
	Model A33; 3,145,728 bytes	2,575,000	5,335.00	105,259	95,690
	Model A34; 4,194,304 bytes	2,627,000	5,485.00	108,735	98,850
	Model A35; 5,242,880 bytes	2,692,000	5,695.00	112,717	102,470
	Model A36; 6,291,456 bytes	2,742,000	5,835.00	116,127	105,570
	Model A37; 7,340,032 bytes	2,792,000	5,975.00	119,537	108,670
	Model A38; 8,388,608 bytes	2,842,000	6,115.00	122,947	111,770
2860	Selector Channel (for Models 165 and 168):				
	Mod. 1; one channel	117,650	80.00	3,229	2,935
	Mod. 2; two channels	167,550	130.00	4,598	4,180
	Mod. 3; three channels	216,900	181.00	6,001	5,455

\*Rental prices include equipment maintenance.

\*\*Sold on an as-available basis only.

\*\*\*Withdrawn from marketing, September 15, 1980.

## IBM System/370

## EQUIPMENT PRICES

		Purchase Price	Monthly Maint.	Rental (short-term lease)*	Rental (4-year lease)*
<b>PROCESSORS AND MAIN STORAGE (Continued)</b>					
1850	Channel-to-Channel Adapter (for 2860) Channel Indirect Data Addressing (required on 2860 for operation in Extended Control mode):	11,360	4.50	343	312
1861	For 2860 Model 1	8,390	2.00	227	206
1862	For 2860 Model 2	16,730	3.00	459	417
1863	For 2860 Model 3	25,100	6.50	691	628
4597	High-Speed Direct Access Storage Priority	810	2.50	19	17
7850	3803 Model 2 Attachment	2,545	2.00	94	85
4611-4613	Isolation on the 2860 Channel	No charge	No charge	No charge	No charge
4621-4623	Isolation on Channel to Channel Adapter	No charge	No charge	No charge	No charge
1095	Address Prefixing	2,025	2.50	56	51
2870	Byte Multiplexer Channel (for Models 165 and 168):	123,750	220.00	3,366	3,060
6990	Selector Subchannel—First (for 2870)	20,860	33.00	615	559
6991	Selector Subchannel—Second (for 2870)	12,610	20.50	380	345
6992	Selector Subchannel—Third (for 2870)	12,610	20.50	380	345
6993	Selector Subchannel—Fourth (for 2870)	12,610	20.50	380	345
1861	Channel Indirect Data Addressing (required on 2870 for operation in Extended Control mode)	11,320	3.50	304	276
1095	Address Prefixing	5,840	5.00	172	156
4600-4601	Isolation, Channel-to-Channel Unit	No charge	No charge	No charge	No charge
2880	Block Multiplexer Channel (for Models 165 and 168):				
	Mod. 1; one channel	127,900	209.00	4,989	4,535
	Mod. 2; two channels	183,200	277.00	7,156	6,505
	Channel Indirect Data Addressing (required on 2880 for operation in Extended Control mode):				
1861	For 2880 Model 1	5,930	1.00	227	206
1862	For 2880 Model 2	11,800	2.00	459	417
3851-3852	Extended Unit Control Words	13,750	3.50	557	506
	Two-Byte Interface (required on 2880 for attachment of 2305 Model 1 Fixed-Head Storage):				
7850	For 2880 Model 1 or first Channel of Model 2	14,930	4.00	581	528
7851	For second channel of 2880 Model 2	14,930	4.00	581	528
3062-1	Attached Processing Unit (for Model 168 APS)	808,500	3,685.00	71,555	65,050
3066-2***	System Console; provides switches, lights, and control functions (required in Model 168 system)	134,550	400.00	5,159	4,690
3066-3	System Console; provides switches, lights, and control functions (required in 3062-1)	139,300	407.00	5,335	4,850
3067-2***	Power and Coolant Distribution Unit (required in Model 168 system)	99,880	125.00	3,806	3,460
3067-3***	Power and Coolant Distribution Unit (required in Model 168-3 system)	101,150	126.00	3,872	3,520
3067-5	Power and Coolant Distribution Unit (required in 3062-1 APU)	79,880	125.00	3,801	3,455
4525	High-Speed Multiply for 3066-2	618	No charge	12	12
5050	Multiprocessing Feature	4,695	1.00	117	106
5760	Power Warning	6,010	1.00	188	171
7127	7070/7074 Compatibility	275	No charge	5	5
7128	7080 Compatibility	275	No charge	5	5
7129	709/7090/7094/7094-11 Compatibility	275	No charge	5	5
4525	High-Speed Multiply for 3067	7,460	22.00	196	178
5050	Multiprocessing Feature (for 3067-2)	17,550	22.00	459	417
3068	Multisystem Communication Unit (required in Model 168 MP systems)	525,800	280.00	19,679	17,890
3850	Extended Storage Attachment (required on 3068 if either processor has over 4194K bytes)	7,215	No charge	187	170
4600	I/O Assignment Switch Expansion (for 3068)	5,765	1.00	147	134
9447	208/230-volt Motor Generator Set (for Model 168)	21,420	—	Purchase only	Purchase only
9449	440-volt Motor Generator Set (for Model 168)	21,420	—	Purchase only	Purchase only

## PROCESSOR FEATURES AND CHANNELS

For 3115 Processing Unit (Models 115 and 115-2)					
3898	External Signals Feature	4,125	1.00	144	131
3910	Floating Point Feature, including Extended Precision	No charge	No charge	No charge	No charge
4101	4K Control Storage Extension	1,335	1.50	69	63
4650	Integrated 3203 Printer Attachment	2,515	7.00	109	99
4653	Integrated 3203/5203 Printer Attachment (prerequisite for Feature 4650 or 4690)	2,585	8.00	116	105
4670	Integrated 2560 MFCM Attachment	5,780	11.50	202	184
4674	2560 Card Print Control	1,235	2.00	43	39
4675	3411 Magnetic Tape Adapter	4,125	3.00	144	131
4690	Integrated 5203 Model 3 Printer Attachment	3,145	7.00	109	99
4692	Integrated 5213 Model 1 Printer Attachment	4,125	3.00	144	131
4695	Integrated 5425 MFCU Attachment	5,780	19.50	202	184
5248	Basic Byte Multiplexer Channel	7,865	20.50	277	252
7520	System/360 Model 20 Compatibility	No charge	No charge	No charge	No charge
4457	1401/1440/1460 Compatibility	No charge	No charge	No charge	No charge
4460	1403/3203 Carriage Control Feature	No charge	No charge	No charge	No charge

\*Rental prices include equipment maintenance.

\*\*Sold on an as-available basis only.

\*\*\*Withdrawn from marketing, September 15, 1980.

## IBM System/370

## EQUIPMENT PRICES

		<u>Purchase Price</u>	<u>Monthly Maint.</u>	<u>Rental (short-term lease)*</u>	<u>Rental (4-year lease)*</u>
<b>PROCESSOR FEATURES AND CHANNELS (Continued)</b>					
8005	1052 Compatibility	No charge	No charge	No charge	No charge
8060	2311 Model 1/3340 Series Compatibility	No charge	No charge	No charge	No charge
8070	2314/3340 Series Compatibility	No charge	No charge	No charge	No charge
4640	Integrated Communications Adapter (for 3115)	8,460	25.50	299	272
4641	Integrated Communications Adapter Extension	3,105	1.50	109	99
1201	Asynchronous Line Group	1,660	3.00	55	50
1231	Asynchronous Line, Medium Speed	1,660	2.50	55	50
1241	Asynchronous Line Pair, Low Speed	2,255	3.50	79	72
1291, 1292	Auto Call adapter (line position A1 or A2)	808	1.50	29	26
1295, 1296	Auto Call Adapter (line position S1 or S2)	808	1.50	29	26
4743	IBM Leased Line Adapter	417	2.50	18	16
	IBM 1200-bps Line Adapters				
4781	Non-switched	525	2.50	19	17
4782	Switched with Auto-Answer	700	3.00	29	26
4791	Switched with Auto-Answer and Auto-Call	1,935	11.50	94	85
4792	Line Adapter Base 2	1,020	2.00	35	32
4793	Line Adapter Base 3	1,020	2.00	35	32
7100	Synchronous Line Group	1,660	3.00	55	50
7121	Synchronous Line, High Speed	4,125	8.50	144	131
7141-7144	Synchronous Line, Medium Speed, with Clock	2,255	3.50	79	72
7151-7154	Synchronous Line, Medium Speed	1,870	3.00	65	59
7881	Telegraph Line Pair	2,255	9.00	79	72
For 3115 Processing Unit (Model 115 only)					
3900	Floating Point	No charge	No charge	No charge	No charge
4104	8K-byte Control Storage Extension	2,670	3.00	144	131
For 3115-2 Processing Unit (Model 115-2)					
3860	Expansion Base; required on 3115-2 Model H2 systems not equipped with RFQ 7B0 132 and 7B141 (to allow both native card reader attachment and the multiplexer channel) and on all 3115-2 systems with a Line Adapter Base 2 or Line Adapter Base 3	1,710	1.00	59	54
4102	4K Control Storage Extension	1,335	1.50	69	63
4210	DASF Control Storage Extension (required for string switch capability)	1,335	1.50	69	63
5249	Extended Byte Multiplexer Channel (for 25KB transfer rate); requires 5248 Basic Byte Multiplexer Channel	1,330	3.00	43	39
For 3125 Processing Unit (Models 125 and 125-2)					
3898	External Signals	4,200	1.00	144	131
3910	Floating Point (including Extended Precision)	No charge	No charge	No charge	No charge
4101	First 4K-word Control Storage Increment; 125 only	1,335	1.50	69	63
4102	Second 4K-Word Control Storage Increment; 125 only	1,335	1.50	69	63
4457	1401/1440/1460 Compatibility	No charge	No charge	No charge	No charge
4460	1403/3203 Carriage Control Feature	No charge	No charge	No charge	No charge
4500	5424 Card Unit Power Supply	6,715	14.00	237	215
4505	1403 Printer/5425 Card Unit Power Prerequisite	11,730	39.00	417	379
4650	Integrated 3203 Printer Attachment	5,205	16.50	227	206
4662	Integrated 1403 Model 2 Printer Attachment	434	1.00	13	12
4667	Integrated 1403 Model 2/N1 Printer Attachment	5,455	12.00	191	174
4668	Integrated 1403 Model N1 Printer Attachment	217	1.00	5	5
4670	Integrated 2560 Model A1 MFCM Attachment	5,890	12.00	202	184
4674	2560 Card Print Control	1,250	2.00	43	39
4675	3411 Magnetic Tape Adapter	4,200	3.50	144	131
4680	Integrated 3504 Card Reader Attachment	2,730	8.50	94	85
4685	Integrated 3525 Card Punch Attachment	3,375	11.00	116	105
4692	Integrated 5213 Console Printer Attachment	4,200	3.50	144	131
4693	3525 Card Print Control	2,510	3.00	88	80
4695	Integrated 5425 MFCU Attachment	5,890	21.00	202	184
5248	Multiplexer Channel	8,405	24.00	281	255
7520	System/360 Model 20 Compatibility	No charge	No charge	No charge	No charge
8005	1052 Compatibility	No charge	No charge	No charge	No charge
8040 & 8060	2311 Model 1 Compatibility	No charge	No charge	No charge	No charge
8070	2314/3340 Series Compatibility	No charge	No charge	No charge	No charge
4640	Integrated Communications Adapter (for 3125)	8,585	27.50	299	272
4641	Integrated Communications Adapter Extension	3,160	1.50	109	99
1201	Asynchronous Line Group (ALG 1)	1,685	3.50	55	50
1202	Asynchronous Line Group 2 (ALG 2)	1,685	3.50	55	50
1231	Asynchronous Line, Medium Speed, ALG 1	1,685	3.00	55	50
1232	Asynchronous Line, Medium Speed, ALG 2	1,685	3.00	55	50
1241	Asynchronous Line Pair, Low-Speed, ALG 1	2,295	4.00	79	72
1242	Asynchronous Line Pair, Low-Speed, ALG 2	2,295	4.00	79	72
1291-1296	Auto-Call Adapter (per line position)	824	1.50	29	26
4743	IBM Leased Line Adapter	424	3.00	18	16
	IBM 1200-bps Line Adapter				
4781	Non-switched	535	3.00	19	17
4782	Switched with Auto-Answer	714	3.50	29	26
4791	Switched with Auto-Answer and Auto-Call	1,970	12.00	94	85

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\*\*\*Withdrawn from marketing, September 15, 1980.

## IBM System/370

## EQUIPMENT PRICES

		Purchase Price	Monthly Maint.	Rental (short-term lease)*	Rental (4-year lease)*
<b>PROCESSORS AND MAIN STORAGE (Continued)</b>					
1850	Channel-to-Channel Adapter (for 2860) Channel Indirect Data Addressing (required on 2860 for operation in Extended Control mode):	11,360	4.50	343	312
1861	For 2860 Model 1	8,390	2.00	227	206
1862	For 2860 Model 2	16,730	3.00	459	417
1863	For 2860 Model 3	25,100	6.50	691	628
4597	High-Speed Direct Access Storage Priority	810	2.50	19	17
7850	3803 Model 2 Attachment	2,545	2.00	94	85
4611-4613	Isolation on the 2860 Channel	No charge	No charge	No charge	No charge
4621-4623	Isolation on Channel to Channel Adapter	No charge	No charge	No charge	No charge
1095	Address Prefixing	2,025	2.50	56	51
2870	Byte Multiplexer Channel (for Models 165 and 168):	123,750	220.00	3,366	3,060
6990	Selector Subchannel—First (for 2870)	20,860	33.00	615	559
6991	Selector Subchannel—Second (for 2870)	12,610	20.50	380	345
6992	Selector Subchannel—Third (for 2870)	12,610	20.50	380	345
6993	Selector Subchannel—Fourth (for 2870)	12,610	20.50	380	345
1861	Channel Indirect Data Addressing (required on 2870 for operation in Extended Control mode)	11,320	3.50	304	276
1095	Address Prefixing	5,840	5.00	172	156
4600-4601	Isolation, Channel-to-Channel Unit	No charge	No charge	No charge	No charge
2880	Block Multiplexer Channel (for Models 165 and 168):				
	Mod. 1; one channel	127,900	209.00	4,989	4,535
	Mod. 2; two channels	183,200	277.00	7,156	6,505
	Channel Indirect Data Addressing (required on 2880 for operation in Extended Control mode):				
1861	For 2880 Model 1	5,930	1.00	227	206
1862	For 2880 Model 2	11,800	2.00	459	417
3851-3852	Extended Unit Control Words	13,750	3.50	557	506
	Two-Byte Interface (required on 2880 for attachment of 2305 Model 1 Fixed-Head Storage):				
7850	For 2880 Model 1 or first Channel of Model 2	14,930	4.00	581	528
7851	For second channel of 2880 Model 2	14,930	4.00	581	528
3062-1	Attached Processing Unit (for Model 168 APS)	808,500	3,685.00	71,555	65,050
3066-2***	System Console; provides switches, lights, and control functions (required in Model 168 system)	134,550	400.00	5,159	4,690
3066-3	System Console; provides switches, lights, and control functions (required in 3062-1)	139,300	407.00	5,335	4,850
3067-2***	Power and Coolant Distribution Unit (required in Model 168 system)	99,880	125.00	3,806	3,460
3067-3***	Power and Coolant Distribution Unit (required in Model 168-3 system)	101,150	126.00	3,872	3,520
3067-5	Power and Coolant Distribution Unit (required in 3062-1 APU)	79,880	125.00	3,801	3,455
4525	High-Speed Multiply for 3066-2	618	No charge	12	12
5050	Multiprocessing Feature	4,695	1.00	117	106
5760	Power Warning	6,010	1.00	188	171
7127	7070/7074 Compatibility	275	No charge	5	5
7128	7080 Compatibility	275	No charge	5	5
7129	709/7090/7094/7094-11 Compatibility	275	No charge	5	5
4525	High-Speed Multiply for 3067	7,460	22.00	196	178
5050	Multiprocessing Feature (for 3067-2)	17,550	22.00	459	417
3068	Multisystem Communication Unit (required in Model 168 MP systems)	525,800	280.00	19,679	17,890
3850	Extended Storage Attachment (required on 3068 if either processor has over 4194K bytes)	7,215	No charge	187	170
4600	I/O Assignment Switch Expansion (for 3068)	5,765	1.00	147	134
9447	208/230-volt Motor Generator Set (for Model 168)	21,420	—	—	— Purchase only
9449	440-volt Motor Generator Set (for Model 168)	21,420	—	—	— Purchase only

## PROCESSOR FEATURES AND CHANNELS

For 3115 Processing Unit (Models 115 and 115-2)					
3898	External Signals Feature	4,125	1.00	144	131
3910	Floating Point Feature, including Extended Precision	No charge	No charge	No charge	No charge
4101	4K Control Storage Extension	1,335	1.50	69	63
4650	Integrated 3203 Printer Attachment	2,515	7.00	109	99
4653	Integrated 3203/5203 Printer Attachment (prerequisite for Feature 4650 or 4690)	2,585	8.00	116	105
4670	Integrated 2560 MFCM Attachment	5,780	11.50	202	184
4674	2560 Card Print Control	1,235	2.00	43	39
4675	3411 Magnetic Tape Adapter	4,125	3.00	144	131
4690	Integrated 5203 Model 3 Printer Attachment	3,145	7.00	109	99
4692	Integrated 5213 Model 1 Printer Attachment	4,125	3.00	144	131
4695	Integrated 5425 MFCU Attachment	5,780	19.50	202	184
5248	Basic Byte Multiplexer Channel	7,865	20.50	277	252
7520	System/360 Model 20 Compatibility	No charge	No charge	No charge	No charge
4457	1401/1440/1460 Compatibility	No charge	No charge	No charge	No charge
4460	1403/3203 Carriage Control Feature	No charge	No charge	No charge	No charge

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\*\*\*Withdrawn from marketing, September 15, 1980.

IBM System/370

EQUIPMENT PRICES

		<u>Purchase Price</u>	<u>Monthly Maint.</u>	<u>Rental (short-term lease)*</u>	<u>Rental (4-year lease)*</u>
<b>PROCESSOR FEATURES AND CHANNELS (Continued)</b>					
8005	1052 Compatibility	No charge	No charge	No charge	No charge
8060	2311 Model 1/3340 Series Compatibility	No charge	No charge	No charge	No charge
8070	2314/3340 Series Compatibility	No charge	No charge	No charge	No charge
4640	Integrated Communications Adapter (for 3115)	8,460	25.50	299	272
4641	Integrated Communications Adapter Extension	3,105	1.50	109	99
1201	Asynchronous Line Group	1,660	3.00	55	50
1231	Asynchronous Line, Medium Speed	1,660	2.50	55	50
1241	Asynchronous Line Pair, Low Speed	2,255	3.50	79	72
1291, 1292	Auto Call adapter (line position A1 or A2)	808	1.50	29	26
1295, 1296	Auto Call Adapter (line position S1 or S2)	808	1.50	29	26
4743	IBM Leased Line Adapter	417	2.50	18	16
IBM 1200-bps Line Adapters					
4781	Non-switched	525	2.50	19	17
4782	Switched with Auto-Answer	700	3.00	29	26
4791	Switched with Auto-Answer and Auto-Call	1,935	11.50	94	85
4792	Line Adapter Base 2	1,020	2.00	35	32
4793	Line Adapter Base 3	1,020	2.00	35	32
7100	Synchronous Line Group	1,660	3.00	55	50
7121	Synchronous Line, High Speed	4,125	8.50	144	131
7141-7144	Synchronous Line, Medium Speed, with Clock	2,255	3.50	79	72
7151-7154	Synchronous Line, Medium Speed	1,870	3.00	65	59
7881	Telegraph Line Pair	2,255	9.00	79	72
For 3115 Processing Unit (Model 115 only)					
3900	Floating Point	No charge	No charge	No charge	No charge
4104	8K-byte Control Storage Extension	2,670	3.00	144	131
For 3115-2 Processing Unit (Model 115-2)					
3860	Expansion Base; required on 3115-2 Model H2 systems not equipped with RFQ 7B0 132 and 7B141 (to allow both native card reader attachment and the multiplexer channel) and on all 3115-2 systems with a Line Adapter Base 2 or Line Adapter Base 3	1,710	1.00	59	54
4102	4K Control Storage Extension	1,335	1.50	69	63
4210	DASF Control Storage Extension (required for string switch capability)	1,335	1.50	69	63
5249	Extended Byte Multiplexer Channel (for 25KB transfer rate); requires 5248 Basic Byte Multiplexer Channel	1,330	3.00	43	39
For 3125 Processing Unit (Models 125 and 125-2)					
3898	External Signals	4,200	1.00	144	131
3910	Floating Point (including Extended Precision)	No charge	No charge	No charge	No charge
4101	First 4K-word Control Storage Increment; 125 only	1,335	1.50	69	63
4102	Second 4K-Word Control Storage Increment; 125 only	1,335	1.50	69	63
4457	1401/1440/1460 Compatibility	No charge	No charge	No charge	No charge
4460	1403/3203 Carriage Control Feature	No charge	No charge	No charge	No charge
4500	5424 Card Unit Power Supply	6,715	14.00	237	215
4505	1403 Printer/5425 Card Unit Power Prerequisite	11,730	39.00	417	379
4650	Integrated 3203 Printer Attachment	5,205	16.50	227	206
4662	Integrated 1403 Model 2 Printer Attachment	434	1.00	13	12
4667	Integrated 1403 Model 2/N1 Printer Attachment	5,455	12.00	191	174
4668	Integrated 1403 Model N1 Printer Attachment	217	1.00	5	5
4670	Integrated 2560 Model A1 MFCM Attachment	5,890	12.00	202	184
4674	2560 Card Print Control	1,250	2.00	43	39
4675	3411 Magnetic Tape Adapter	4,200	3.50	144	131
4680	Integrated 3504 Card Reader Attachment	2,730	8.50	94	85
4685	Integrated 3525 Card Punch Attachment	3,375	11.00	116	105
4692	Integrated 5213 Console Printer Attachment	4,200	3.50	144	131
4693	3525 Card Print Control	2,510	3.00	88	80
4695	Integrated 5425 MFCU Attachment	5,890	21.00	202	184
5248	Multiplexer Channel	8,405	24.00	281	255
7520	System/360 Model 20 Compatibility	No charge	No charge	No charge	No charge
8005	1052 Compatibility	No charge	No charge	No charge	No charge
8040 & 8060	2311 Model 1 Compatibility	No charge	No charge	No charge	No charge
8070	2314/3340 Series Compatibility	No charge	No charge	No charge	No charge
4640	Integrated Communications Adapter (for 3125)	8,585	27.50	299	272
4641	Integrated Communications Adapter Extension	3,160	1.50	109	99
1201	Asynchronous Line Group (ALG 1)	1,685	3.50	55	50
1202	Asynchronous Line Group 2 (ALG 2)	1,685	3.50	55	50
1231	Asynchronous Line, Medium Speed, ALG 1	1,685	3.00	55	50
1232	Asynchronous Line, Medium Speed, ALG 2	1,685	3.00	55	50
1241	Asynchronous Line Pair, Low-Speed, ALG 1	2,295	4.00	79	72
1242	Asynchronous Line Pair, Low-Speed, ALG 2	2,295	4.00	79	72
1291-1296	Auto-Call Adapter (per line position)	824	1.50	29	26
4743	IBM Leased Line Adapter	424	3.00	18	16
IBM 1200-bps Line Adapter					
4781	Non-switched	535	3.00	19	17
4782	Switched with Auto-Answer	714	3.50	29	26
4791	Switched with Auto-Answer and Auto-Call	1,970	12.00	94	85

\*Rental prices include equipment maintenance.

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\*\*\*Withdrawn from marketing, September 15, 1980.



## IBM System/370

## EQUIPMENT PRICES

		<u>Purchase Price</u>	<u>Monthly Maint.</u>	<u>Rental (short-term lease)*</u>	<u>Rental (4-year lease)*</u>
<b>PROCESSOR FEATURES AND CHANNELS (Continued)</b>					
4792	Line Adapter Base 2	1,035	2.00	35	32
4793	Line Adapter Base 3	1,035	2.00	35	32
7100	Synchronous Line Group	1,685	3.50	55	50
7121	Synchronous Line, High Speed	4,200	9.00	144	131
7131	Synchronous Line, Low-Load, First	4,200	9.00	147	134
7132	Synchronous Line, Low-Load, Second	4,200	9.00	147	134
7141-7144	Synchronous Line, Medium-Speed with Clock (per line)	2,295	4.00	79	72
7151-7154	Synchronous Line, Medium-Speed (per line)	1,905	3.50	65	59
7881	Telegraph Line Pair, ALG 1	2,295	9.50	79	72
7882	Telegraph Line Pair, ALG 2	2,295	9.50	80	73
5213	Printer, 85 char sec	4,535	69.00	224	—
For 3125-2 Processing Unit (Model 125-2)					
4150	8K Control Storage Extension	2,670	3.50	144	131
4210	4K DASDF Control Storage Extension	1,335	1.50	69	63
For 3138 Processing Unit (Model 138):					
1290	Autocall	2,180	1.00	73	66
1431	Block Multiplexer Shared Subchannels	No charge	No charge	No charge	No charge
1502	Channel Priority	No charge	No charge	No charge	No charge
3274	Direct Control	5,205	1.00	173	157
3906	128 Additional Multiplexer Subchannels	No charge	No charge	No charge	No charge
3907	256 Additional Multiplexer Subchannels	No charge	No charge	No charge	No charge
4457	1401/1440/1460 Compatibility	No charge	No charge	No charge	No charge
4640	Integrated Communications Adapter (ICA)	9,470	21.50	323	294
4655	3330/3340 Series IFA	14,870	3.00	908	825
4670	Integrated 1403 Printer Adapter Basic Control	19,850	18.50	537	488
4672	Integrated 1403 Printer Model 2 or N1 Attachment	415	50	13	12
4677	Integrated 1403 Printer Model 7 Attachment	415	50	13	12
4722	Second Additional Line on ICA	1,900	4.50	61	55
4723	Third Additional Line on ICA	3,815	8.50	123	112
4724	Fourth Additional Line on ICA	1,900	4.50	61	55
4725	Fifth Additional Line on ICA	5,690	14.00	191	174
4726	Sixth Additional Line on ICA	1,900	4.50	61	55
4727	Seventh Additional Line on ICA	1,900	4.50	61	55
4728	Eighth Additional Line on ICA	1,900	4.50	61	55
8070	2314/3340 Compatibility Feature	1,535	No charge	65	59
8075	Integrated 3203-4 Printer Attachment, First Printer	4,750	21.50	241	219
8076	Integrated 3203-4 Printer Attachment, Second Printer	4,750	21.50	241	219
8637	Universal Character Set Adapter	1,630	8.00	53	48
For 3148 Processing Unit (Model 148):					
1450	Block Multiplexer Additional Subchannel	No charge	No charge	No charge	No charge
1850	Channel-to-Channel Adapter	12,510	11.50	437	397
2150	Control Store Extension	6,265	8.50	318	289
2152	Expanded Control Store	10,070	17.50	514	467
3274	Direct Control	5,640	4.00	194	176
4457	1401/1440/1460 Compatibility	No charge	No charge	No charge	No charge
4458	1401/1440/1460, 1410/7010 Compatibility	No charge	No charge	No charge	No charge
4660	Integrated Storage Control	30,350	78.00	1,227	1,115
4953	128 Additional Multiplexer Subchannels	No charge	No charge	No charge	No charge
4954	256 Additional Multiplexer Subchannels	No charge	No charge	No charge	No charge
6111	Register Expansion for 4660 Storage Control	497	4.00	28	25
8075	Integrated 3203-4 Printer Attachment, First Printer	4,750	21.50	241	219
8076	Integrated 3203-4 Printer Attachment, Second Printer	4,750	21.50	241	219
8100	Two-Channel Switch	5,305	8.50	249	226
3621-3622	Emergency Power Off Control	No charge	No charge	No charge	No charge
For 3158 and 3158-3 Processing Units (Models 158 and 158-3)					
1433	Third Block Multiplexer Channel	16,960	12.50	581	528
1434	Fourth Block Multiplexer Channel	15,790	9.50	543	494
1435	Fifth Block Multiplexer Channel	7,940	4.50	266	242
1850	Channel-to-Channel Adapter	15,790	8.00	543	494
2150	Control Store Extension (prerequisite for 7220)	15,800	21.00	642	584
2151, 2152	Expanded Control Storage	9,540	21.00	388	353
3274	Direct Control	3,705	4.00	164	149
3700	Extended Precision Floating Point	No charge	No charge	No charge	No charge
3950	IBM 1401/1440/1460/1410/7010 Compatibility	No charge	No charge	No charge	No charge
4650	Integrated Storage Controls (for 3330 Series)	58,200	234.00	2,343	2,130
4990	Second byte Multiplexer Channel	16,960	12.50	620	564
5450	OS/DOS Compatibility	No charge	No charge	No charge	No charge
5552	Processor Attachment Feature for APS	2,700	15.00	117	106
5760	Power Warning	6,010	1.00	188	171
6111	Register Expansion for 4650 Storage Control	998	7.50	56	51
7117	7070/7074 Compatibility	No charge	No charge	No charge	No charge
7220	Staging Adapter for ISC	62,400	222.00	2,525	2,295
7730	System/370 Extended	13,000	4.00	955	868
7731	System/370 Extended, Additional	4,000	2.00	294	267
7820	3056 Remote Console Attachment Feature	2,670	4.00	67	61
7840	3213 Console Printer Attachment	5,820	1.00	150	136
7905	Two-Channel Switch for Integrated Storage Control	10,670	21.00	428	389
3621-3622	Emergency Power Off Control	No charge	No charge	No charge	No charge
3625	Emergency Power Off Panel Expansion	No charge	No charge	No charge	No charge
6148	Remote Switch Attachment	No charge	No charge	No charge	No charge

\*Rental prices include equipment maintenance.

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### EQUIPMENT PRICES

#### PROCESSOR FEATURES AND CHANNELS (Continued)

		<u>Purchase Price</u>	<u>Monthly Maint.</u>	<u>Rental (short-term lease)*</u>	<u>Rental (4-year lease)*</u>
8740	Virtual Machine Assist	No charge	No charge	No charge	No charge
8750	OS/VS1 Extended Control Program Support	No charge	No charge	No charge	No charge
3213	Console Printer, 85 char/sec.	8,835	105.00	294	267
For 3168 and 3168-3 Processing Units (Models 168 and 168-3)					
1435	Buffer Expansion (to 16K bytes)	87,500	59.50	2,338	2,125
2150	Control Store Extension (prerequisite for 7220)	15,800	21.00	642	584
2151, 2152	Expanded Control Storage	9,540	21.00	388	353
3855	Extended Channels	27,940	75.00	744	676
4525	High-speed Multiply	145,950	119.00	4,081	3,710
4650	Integrated Storage Controls (for 3330 Series)	58,200	234.00	2,343	2,130
6111	Register expansion for 4650 Storage Control	960	7.50	56	51
7127	IBM 7070/7074 Compatibility	159,150	179.00	4,257	3,870
7128	IBM 7080 Compatibility	159,150	179.00	4,257	3,870
7129	IBM 709/7090/7094/7094 II Compatibility	159,150	179.00	4,257	3,870
7220	Staging Adapter for ISC	62,400	222.00	2,525	2,295
7730	System/370 Extended	65,000	45.00	4,813	4,375
7850	3213 Integrated Printer Adapter, 168-3 only	2,545	2.00	94	85
7905	Two-Channel Switch for Integrated Storage Control	10,670	21.00	428	389
2151-2152	Emergency Power Off Control	No charge	No charge	No charge	No charge

#### MASS STORAGE

		<u>Purchase Price</u>	<u>Monthly Maint.</u>	<u>Rental (short-term lease)*</u>	<u>Rental (12-month lease)*</u>	<u>Rental (24-month lease)*</u>
2305	Fixed-Head Storage Facility:					
	Model 1; 5.4 million bytes	92,120	347.00	7,055	6,067	5,926
	Model 2; 11.2 million bytes	73,150	331.00	5,615	4,830	4,717
2835	Storage Control:					
	Model 1; for 2305 Mod. 1	56,490	208.00	4,160	3,579	3,494
	Model 2; for 2305 Mod. 2	46,770	117.00	3,465	2,981	2,911
3330	Disk Storage:					
	Model 1; 2 drives, 200 million bytes	32,380	170.00	1,855	1,596	1,558
	Model 2; 1 drive, 100 million bytes	19,340	100.00	1,106	—	941
	Model 11; 2 drives, 400 million bytes	46,090	170.00	2,650	2,282	2,226
3333	Disk Storage and Control (up to three 3330 modules can be attached):					
	Model 1; 2 drives, 200 million bytes	40,580	199.00	2,315	—	1,970**
	Model 11; 2 drives, 400 million bytes	54,290	199.00	3,108	—	2,645**
3830	Storage Control, Model 2 (controls up to four 3333's and twelve 3330's)	35,690	166.00	2,120	1,826	1,781
3830	Storage Control, Model 3 (controls up to four 3333's and twelve 3330's in a 3850 Mass Storage System)	69,120	311.00	4,120	3,547	3,461
2150	Control Store Extension (for 3830; prerequisite for 9845)	8,250	14.00	489	421	411
2151	Expanded Control Store	5,050	14.00	299	258	251
2152	Expanded Control Store	5,050	14.00	299	258	251
6111	Register Expansion	480	4.50	29	25	24
6148	Remote Switch Attachment	No charge	No charge	No charge	—	No charge
6149	Remote Switch Attachment, Additional	No charge	No charge	No charge	—	No charge
8170	Two-Channel Switch (for 3830)	3,520	14.00	207	178	174
8171	Two-Channel Switch, Additional (for 3830)	3,520	14.00	207	178	174
3336	Disk Pack, Model 1	775	—	—	—	—
3336	Disk Pack, Model 11	1,150	—	—	—	—
3340	Direct Access Storage Facility; 34.9 or 69.8 MB per drive:					
	Model A2; Two drives plus control	37,800	111.00	1,404	—	1,195**
	Model B1; One drive	20,790	59.00	788	—	671**
	Model B2; Two drives	26,460	95.00	994	—	846**
3344 B2	Add-on Dual Disk Drive for 3340 Direct-Access Storage Facility 279.6 MB per drive	31,680	128.00	1,263	—	1,075
3344 B2F	Add-on Dual Disk Drive for 3340 Direct-Access Storage Facility with 2MB fixed-head storage; 279.6 MB per drive	41,600	179.00	1,657	—	1,410
4301	Fixed Head Feature (for 3340 A2 or B2)	1,795	2.00	59	—	50**
6201	Rotational Position Sensing (for 3340 B1)	718	1.00	24	—	20**
6202	Rotational Position Sensing (for 3340 or A2 or B2)	907	1.00	32	—	27**
6148	Remote String Attachment	No charge	No charge	No charge	—	—
8150	String Switch	7,560	14.50	280	—	238**
3348	Data Module (for 3340 drives):					
	Model 35; 34,944,768 bytes	1,600	Time & mat'l.	59	—	50**
	Model 70; 69,889,536 bytes	2,200	Time & mat'l.	82	—	70**
	Model 70F; 69,889,536 bytes, of which 502,080 are served by fixed heads	4,400	Time & mat'l.	165	—	140**

\*Rental prices include equipment maintenance

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## EQUIPMENT PRICES

		<u>Purchase Price</u>	<u>Monthly Maint.</u>	<u>Rental (short-term lease)*</u>	<u>Rental (4-year lease)*</u>
<b>PROCESSOR FEATURES AND CHANNELS (Continued)</b>					
4792	Line Adapter Base 2	1,035	2.00	35	32
4793	Line Adapter Base 3	1,035	2.00	35	32
7100	Synchronous Line Group	1,685	3.50	55	50
7121	Synchronous Line, High Speed	4,200	9.00	144	131
7131	Synchronous Line, Low-Load, First	4,200	9.00	147	134
7132	Synchronous Line, Low-Load, Second	4,200	9.00	147	134
7141-7144	Synchronous Line, Medium-Speed with Clock (per line)	2,295	4.00	79	72
7151-7154	Synchronous Line, Medium-Speed (per line)	1,905	3.50	65	59
7881	Telegraph Line Pair, ALG 1	2,295	9.50	79	72
7882	Telegraph Line Pair, ALG 2	2,295	9.50	80	73
5213	Printer, 85 char sec	4,535	69.00	224	—
For 3125-2 Processing Unit (Model 125-2)					
4150	8K Control Storage Extension	2,670	3.50	144	131
4210	4K DASD Control Storage Extension	1,335	1.50	69	63
For 3138 Processing Unit (Model 138):					
1290	Autocall	2,180	1.00	73	66
1431	Block Multiplexer Shared Subchannels	No charge	No charge	No charge	No charge
1502	Channel Priority	No charge	No charge	No charge	No charge
3274	Direct Control	5,205	1.00	173	157
3906	128 Additional Multiplexer Subchannels	No charge	No charge	No charge	No charge
3907	256 Additional Multiplexer Subchannels	No charge	No charge	No charge	No charge
4457	1401/1440/1460 Compatibility	No charge	No charge	No charge	No charge
4640	Integrated Communications Adapter (ICA)	9,470	21.50	323	294
4655	3330/3340 Series IFA	14,870	3.00	908	825
4670	Integrated 1403 Printer Adapter Basic Control	19,850	18.50	537	488
4672	Integrated 1403 Printer Model 2 or N1 Attachment	415	50	13	12
4677	Integrated 1403 Printer Model 7 Attachment	415	50	13	12
4722	Second Additional Line on ICA	1,900	4.50	61	55
4723	Third Additional Line on ICA	3,815	8.50	123	112
4724	Fourth Additional Line on ICA	1,900	4.50	61	55
4725	Fifth Additional Line on ICA	5,690	14.00	191	174
4726	Sixth Additional Line on ICA	1,900	4.50	61	55
4727	Seventh Additional Line on ICA	1,900	4.50	61	55
4728	Eighth Additional Line on ICA	1,900	4.50	61	55
8070	2314/3340 Compatibility Feature	1,535	No charge	65	59
8075	Integrated 3203-4 Printer Attachment, First Printer	4,750	21.50	241	219
8076	Integrated 3203-4 Printer Attachment, Second Printer	4,750	21.50	241	219
8637	Universal Character Set Adapter	1,630	8.00	53	48
For 3148 Processing Unit (Model 148):					
1450	Block Multiplexer Additional Subchannel	No charge	No charge	No charge	No charge
1850	Channel-to-Channel Adapter	12,510	11.50	437	397
2150	Control Store Extension	6,265	8.50	318	289
2152	Expanded Control Store	10,070	17.50	514	467
3274	Direct Control	5,640	4.00	194	176
4457	1401/1440/1460 Compatibility	No charge	No charge	No charge	No charge
4458	1401/1440/1460, 1410/7010 Compatibility	No charge	No charge	No charge	No charge
4660	Integrated Storage Control	30,350	78.00	1,227	1,115
4953	128 Additional Multiplexer Subchannels	No charge	No charge	No charge	No charge
4954	256 Additional Multiplexer Subchannels	No charge	No charge	No charge	No charge
6111	Register Expansion for 4660 Storage Control	497	4.00	28	25
8075	Integrated 3203-4 Printer Attachment, First Printer	4,750	21.50	241	219
8076	Integrated 3203-4 Printer Attachment, Second Printer	4,750	21.50	241	219
8100	Two-Channel Switch	5,305	8.50	249	226
3621-3622	Emergency Power Off Control	No charge	No charge	No charge	No charge
For 3158 and 3158-3 Processing Units (Models 158 and 158-3)					
1433	Third Block Multiplexer Channel	16,960	12.50	581	528
1434	Fourth Block Multiplexer Channel	15,790	9.50	543	494
1435	Fifth Block Multiplexer Channel	7,940	4.50	266	242
1850	Channel-to-Channel Adapter	15,790	8.00	543	494
2150	Control Store Extension (prerequisite for 7220)	15,800	21.00	642	584
2151, 2152	Expanded Control Storage	9,540	21.00	388	353
3274	Direct Control	3,705	4.00	164	149
3700	Extended Precision Floating Point	No charge	No charge	No charge	No charge
3950	IBM 1401/1440/1460/1410/7010 Compatibility	No charge	No charge	No charge	No charge
4650	Integrated Storage Controls (for 3330 Series)	58,200	234.00	2,343	2,130
4990	Second byte Multiplexer Channel	16,960	12.50	620	564
5450	OS/DOS Compatibility	No charge	No charge	No charge	No charge
5552	Processor Attachment Feature for APS	2,700	15.00	117	106
5760	Power Warning	6,010	1.00	188	171
6111	Register Expansion for 4650 Storage Control	998	7.50	56	51
7117	7070/7074 Compatibility	No charge	No charge	No charge	No charge
7220	Staging Adapter for ISC	62,400	222.00	2,525	2,295
7730	System/370 Extended	13,000	4.00	955	868
7731	System/370 Extended, Additional	4,000	2.00	294	267
7820	3056 Remote Console Attachment Feature	2,670	4.00	67	61
7840	3213 Console Printer Attachment	5,820	1.00	150	136
7905	Two-Channel Switch for Integrated Storage Control	10,670	21.00	428	389
3621-3622	Emergency Power Off Control	No charge	No charge	No charge	No charge
3625	Emergency Power Off Panel Expansion	No charge	No charge	No charge	No charge
6148	Remote Switch Attachment	No charge	No charge	No charge	No charge

\*Rental prices include equipment maintenance.

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### EQUIPMENT PRICES

#### PROCESSOR FEATURES AND CHANNELS (Continued)

		<u>Purchase Price</u>	<u>Monthly Maint.</u>	<u>Rental (short-term lease)*</u>	<u>Rental (4-year lease)*</u>
8740	Virtual Machine Assist	No charge	No charge	No charge	No charge
8750	OS/VS1 Extended Control Program Support	No charge	No charge	No charge	No charge
3213	Console Printer, 85 char/sec.	8,835	105.00	294	267
For 3168 and 3168-3 Processing Units (Models 168 and 168-3)					
1435	Buffer Expansion (to 16K bytes)	87,500	59.50	2,338	2,125
2150	Control Store Extension (prerequisite for 7220)	15,800	21.00	642	584
2151, 2152	Expanded Control Storage	9,540	21.00	388	353
3855	Extended Channels	27,940	75.00	744	676
4525	High-speed Multiply	145,950	119.00	4,081	3,710
4650	Integrated Storage Controls (for 3330 Series)	58,200	234.00	2,343	2,130
6111	Register expansion for 4650 Storage Control	960	7.50	56	51
7127	IBM 7070/7074 Compatibility	159,150	179.00	4,257	3,870
7128	IBM 7080 Compatibility	159,150	179.00	4,257	3,870
7129	IBM 709/7090/7094/7094 II Compatibility	159,150	179.00	4,257	3,870
7220	Staging Adapter for ISC	62,400	222.00	2,525	2,295
7730	System/370 Extended	65,000	45.00	4,813	4,375
7850	3213 Integrated Printer Adapter; 168-3 only	2,545	2.00	94	85
7905	Two-Channel Switch for Integrated Storage Control	10,670	21.00	428	389
2151-2152	Emergency Power Off Control	No charge	No charge	No charge	No charge

#### MASS STORAGE

		<u>Purchase Price</u>	<u>Monthly Maint.</u>	<u>Rental (short-term lease)*</u>	<u>Rental (12-month lease)*</u>	<u>Rental (24-month lease)*</u>
2305	Fixed-Head Storage Facility:					
	Model 1; 5.4 million bytes	92,120	347.00	7,055	6,067	5,926
	Model 2; 11.2 million bytes	73,150	331.00	5,615	4,830	4,717
2835	Storage Control:					
	Model 1; for 2305 Mod. 1	56,490	208.00	4,160	3,579	3,494
	Model 2; for 2305 Mod. 2	46,770	117.00	3,465	2,981	2,911
3330	Disk Storage:					
	Model 1; 2 drives, 200 million bytes	32,380	170.00	1,855	1,596	1,558
	Model 2; 1 drive, 100 million bytes	19,340	100.00	1,106	—	941
	Model 11; 2 drives, 400 million bytes	46,090	170.00	2,650	2,282	2,226
3333	Disk Storage and Control (up to three 3330 modules can be attached):					
	Model 1; 2 drives, 200 million bytes	40,580	199.00	2,315	—	1,970**
	Model 11; 2 drives, 400 million bytes	54,290	199.00	3,108	—	2,645**
3830	Storage Control, Model 2 (controls up to four 3333's and twelve 3330's)	35,690	166.00	2,120	1,826	1,781
3830	Storage Control, Model 3 (controls up to four 3333's and twelve 3330's in a 3850 Mass Storage System)	69,120	311.00	4,120	3,547	3,461
2150	Control Store Extension (for 3830; prerequisite for 9845)	8,250	14.00	489	421	411
2151	Expanded Control Store	5,050	14.00	299	258	251
2152	Expanded Control Store	5,050	14.00	299	258	251
6111	Register Expansion	480	4.50	29	25	24
6148	Remote Switch Attachment	No charge	No charge	No charge	—	No charge
6149	Remote Switch Attachment, Additional	No charge	No charge	No charge	—	No charge
8170	Two-Channel Switch (for 3830)	3,520	14.00	207	178	174
8171	Two-Channel Switch, Additional (for 3830)	3,520	14.00	207	178	174
3336	Disk Pack, Model 1	775	—	—	—	—
3336	Disk Pack, Model 11	1,150	—	—	—	—
3340	Direct Access Storage Facility; 34.9 or 69.8 MB per drive:					
	Model A2; Two drives plus control	37,800	111.00	1,404	—	1,195**
	Model B1; One drive	20,790	59.00	788	—	671**
	Model B2; Two drives	26,460	95.00	994	—	846**
3344 B2	Add-on Dual Disk Drive for 3340 Direct-Access Storage Facility 279.6 MB per drive	31,680	128.00	1,263	—	1,075
3344 B2F	Add-on Dual Disk Drive for 3340 Direct-Access Storage Facility with 2MB fixed-head storage; 279.6 MB per drive	41,600	179.00	1,657	—	1,410
4301	Fixed Head Feature (for 3340 A2 or B2)	1,795	2.00	59	—	50**
6201	Rotational Position Sensing (for 3340 B1)	718	1.00	24	—	20**
6202	Rotational Position Sensing (for 3340 or A2 or B2)	907	1.00	32	—	27**
6148	Remote String Attachment	No charge	No charge	No charge	—	—
8150	String Switch	7,560	14.50	280	—	238**
3348	Data Module (for 3340 drives):					
	Model 35; 34,944,768 bytes	1,600	Time & mat'l.	59	—	50**
	Model 70; 69,889,536 bytes	2,200	Time & mat'l.	82	—	70**
	Model 70F; 69,889,536 bytes, of which 502,080 are served by fixed heads	4,400	Time & mat'l.	165	—	140**

\*Rental prices include equipment maintenance

## IBM System/370

## EQUIPMENT PRICES

		<u>Purchase Price</u>	<u>Monthly Maint.</u>	<u>Rental (short-term lease)*</u>	<u>Rental (12-month lease)*</u>	<u>Rental (24-month lease)*</u>
<b>MASS STORAGE (Continued)</b>						
3350 A2	Dual Disk Drive; 317.5MB per drive	40,000	170.00	1,586	—	1,350
3350 A2F	Dual Disk Drive with 2MB fixed-head storage; 317.5 MB per drive	49,920	221.00	1,986	—	1,690
3350 B2	Add-on Dual Disk Drive	31,680	128.00	1,263	—	1,075
3350 B2F	Add-on Dual Disk Drive with 2MB fixed-head storage; 317.5MB per drive	41,600	179.00	1,657	—	1,410
3350 C2	Two-drive disk storage and associated control; 317.5 MB per drive	41,380	179.00	1,651	—	1,405
3350 C2F	Two-drive disk storage and associated control; 317.5 MB per drive	51,300	230.00	2,039	—	1,735
1320	Primary Controller Adapter (permits selection of A2/AF controller as on-line controller via manual switch on the C2/C2F)	275	1.50	12	—	10
3851 A1	Mass Storage Facility; 35.3 megabytes; one controller	574,150	2,955.00	17,437	—	14,840
3851 A1	102.2 megabytes; two controllers	844,900	4,110.00	25,662	—	21,840
3851 A3	169.1 megabytes; three controllers	1,115,650	5,265.00	33,887	—	28,840
3851 A4	236.0 megabytes; four controllers	1,386,400	6,420.00	42,112	—	35,840
3851 B1	35.3 megabytes; one controller	753,450	3,265.00	22,889	—	19,480
3851 B2	102.2 megabytes; two controllers	1,024,200	4,420.00	31,114	—	26,480
3851 B3	169.1 megabytes; three controllers	1,294,950	5,575.00	39,339	—	33,480
3851 B4	236.0 megabytes; four controllers	1,565,700	6,730.00	47,564	—	40,480
3851 A11	102.2 megabytes; one controller	595,600	2,960.00	18,342	—	15,610
3851 A21	169.1 megabytes; one controller	617,050	2,965.00	19,247	—	16,380
3851 A31	236.0 megabytes; one controller	638,500	2,970.00	20,152	—	17,150
3851 A12	169.1 megabytes; two controllers	866,350	4,115.00	26,567	—	22,160
3851 A22	236.0 megabytes; two controllers	887,800	4,120.00	27,472	—	23,380
3851 A13	236.0 megabytes; three controllers	1,137,100	5,270.00	34,792	—	29,610
3851 B11	102.2 megabytes; one controller	774,900	3,270.00	23,794	—	20,250
3851 B21	169.1 megabytes; one controller	796,350	3,275.00	24,699	—	21,020
3851 B31	236.0 megabytes; one controller	817,800	3,280.00	25,604	—	21,790
3851 B12	169.1 megabytes; two controllers	1,045,650	4,425.00	32,019	—	27,250
3851 B22	236.0 megabytes; two controllers	1,067,100	4,430.00	32,924	—	28,020
3851 B13	236.0 megabytes; three controllers	1,316,400	5,580.00	40,244	—	34,250
4901/4902	Mass Storage Control Twin Port	7,210	3.00	209	—	178
6148/6150	Remote Switch Attachment	No charge	No charge	No charge	—	No charge
8171/8172	Additional Two-Channel Switch	18,020	10.00	539	—	459
3880	Storage Controller, Models 1, 2, or 3, each	72,160	176	2,180	—	1,855
6148	Remote Switch Attachment	No charge	No charge	No charge	—	No charge
6149	Remote Switch Attachment, Additional	No charge	No charge	No charge	—	No charge
8170	Two-Channel Switch Pair	7,460	11.00	224	—	191
<b>MAGNETIC TAPE INPUT/OUTPUT</b>						
3410	Magnetic Tape Unit:					
	Model 1; 20 KB	6,230	98.00	245	225	206
	Model 2; 40/20 KB	8,330	108.00	326	300	274
	Model 3; 80/40 KB	10,310	119.00	409	376	344
3411	Magnetic Tape Unit and Control:					
	Model 1; 20 KB	13,730	150.00	544	500	457
	Model 2; 40/20 KB	17,370	162.00	692	637	581
	Model 3; 80/40 KB	21,180	171.00	841	774	706
3211	Single Density Feature (for 3410 & 3411)	2,020	13.00	70	64	59
3221	Dual Density Feature (for 3410 & 3411)	2,910	45.50	105	97	88
7360	System/360/370 Attachment (required on 3411)	5,095	31.50	197	181	165
7361	Model 115 or 125 Attachment (for 3411)	3,390	7.50	128	118	108
3803	Tape Control:					
	Model 1; for 3420 Model 3, 5, and 7 drives	24,850	120.00	849	781	713
	Model 2; for 3420 Model 4 through 8 drives	41,390	165.00	1,235	1,136	1,037
5310	9-Track NRZI Feature (permits connection of 800-bpi drives to 3803-2)	3,705	1.50	121	111	102
6320	7-Track NRZI Feature (permits connection of 7-track drives to 3803-2; 5310 is prerequisite)	1,802	1.50	59	54	50
	Multiple Tape Control Switches (for switching up to sixteen 3420 tape drives between up to four 3803 control units):					
1792	For 2 Tape Controls	7,370	12.00	248	228	208
1793	For 3 Tape Controls	9,400	19.00	320	294	269
1794	For 4 Tape Controls	11,050	19.00	375	345	315
7850	3803-2 Attachment for 2860 Selector Channel	1,195	1.00	25	—	—
3551	Dual Density Feature (for 3803)	2,760	3.00	91	84	76
6408	7-Track Feature (for 3803)	2,760	3.00	91	84	76
8100	Two-Channel Switch (for 3803)	5,525	6.00	185	170	155
3420	Magnetic Tape Units:					
	Mod. 3; 120,000 bytes/sec at 1600 bpi	14,340	136.00	488	449	410
	Mod. 4; 470,000 bytes/sec at 6250 bpi	18,440	136.00	681	627	572
	Mod. 5; 200,000 bytes/sec at 1600 bpi	19,230	149.00	656	604	551
	Mod. 6; 780,000 bytes/sec at 6250 bpi	21,540	149.00	788	725	662
	Mod. 7; 320,000 bytes/sec at 1600 bpi	21,540	179.00	777	715	653
	Mod. 8; 1,250,000 bytes/sec at 6250 bpi	23,890	219.00	936	861	786

\*Rental prices include equipment maintenance.

\*\*Extended Term Plan (other 12-month and 24-month lease prices are for Fixed-Term Plan)

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EQUIPMENT PRICES

		Purchase Price	Monthly Maint.	Rental (short-term lease)*	Rental (12-month lease)*	Rental (24-month lease)*
<b>MASS STORAGE (Continued)</b>						
6420	620 bpi Density Feature (for 3420 Models 4, 6 and 8)	2,405	41.00	67	62	56
6425	6250/1600 bpi Density Feature (for 3420 Models 4, 6, and 8)	3,315	54.00	97	89	81
6631	Single Density Feature (for Models 3, 5, and 7)	3,450	40.50	114	105	96
3550	Dual Density Feature (for Models 3, 5, and 7)	4,455	68.00	149	137	125
6407	7-Track Feature (for Models 3, 5, and 7)	3,450	59.00	114	105	96
<b>DISKETTE INPUT/OUTPUT</b>						
3540	Diskette Input/Output Unit:					
	Model B1; one drive	27,520	67.50	948	—	807
	Model B2; two drives	41,910	94.00	1,422	—	1,210
<b>PUNCHED CARD INPUT/OUTPUT</b>						
1442	Card Read Punch (with control), Mod. 1; 400/91 cpm	24,040	278.00	924		
2501	Card Reader (with control):					
	Mod. B1; 600 cpm	19,610	139.00	468		
	Mod. B2; 1000 cpm	19,920	151.00	576		
2520	Card Punch (with control):					
	Mod. B2; 500 cpm	47,300	514.00	1,460		
	Mod. B3; 300 cpm	46,950	411.00	1,125		
2540	Card Read Punch, 1000/300 cpm (requires 2121 control unit)	44,420	374.00	1,275		
2560	Multi-Function Card Machine, Model A1, reads 500 cpm, punches 160 col/sec (for Model 125 only)	25,540	348.00	1,110		
	Card Print Feature for 2560 Model A1:					
1575	First Two Lines	5,555	46.50	238		
1576	Second Two Lines	5,555	46.50	238		
1577	Third Two Lines	5,555	46.50	238		
3504	Card Reader (for Model 125 only):					
	Model A1; 800 cpm	25,520	150.00	846	—	720**
	Model A2; 1200 cpm	26,760	201.00	1,027	—	874**
3921	51/80-Column Interchangeable Read Feed (for 3504 Model A2 only)	6,370	77.50	216	—	184**
5450	Optical Mark Read Feature (for 3504)	10,130	73.50	324	—	275**
6555	Selective Stacker Feature (for 3504)	2,845	13.50	82	—	70**
3505	Card Reader:					
	Model B1; 800 cpm	36,030	255.00	1,020		
	Model B2; 1200 cpm	37,270	347.00	1,205		
5450	Optical Mark Read (for 3505)	10,130	103.00	324		
6555	Selective Stacker (for 3505)	2,845	18.00	82		
8103	3505 Punch Adapter (for 3505)	6,370	7.50	178		
8105	3525 Read/Punch Adapter (for 3505)	7,010	9.50	223		
8100	3525 Card Print Control (for 3505)	3,810	9.50	99		
3525	Card Punch:					
	Model P1; 100 cpm	25,520	158.00	721		
	Model P2; 200 cpm	26,520	213.00	915		
	Model P3; 300 cpm	27,520	266.00	1,100		
1533	Card Read Feature (for 3525)	7,645	39.50	213		
1421	Basic Card Print	16,750	157.00	466		
5273	Multi-Line Card Print (for 3525)	1,365	45.50	126		
8339	Two-Line Card Print (for 3525)	874	7.00	19		
5425	Multi-Function Card Unit (for Model 125 only):					
	Model A1; reads 250 cpm, punches 60 cpm, prints 60 cpm	17,820	259.00	1,045	—	889**
	Model A2; reads 500 cpm, punches 120 cpm, prints 120 cpm	21,720	512.00	1,357	—	1,155**
<b>PRINTERS</b>						
2821	Control Unit					
	Mod. 1; one 2540 & one 1403	43,850	100.00	1,440	1,242	1,210
	Mod. 2; for one 1403	27,190	75.50	905	779	760
	Mod. 3; for two 1403's	54,270	155.00	1,800	1,550	1,512
	Mod. 5; for one 2540 & two 1403's	71,050	175.00	2,345	2,019	1,970
	Mod. 6; for one 2540 only	14,920	219.00	661	569	555
3615	1100 lpm Printer Adapter (for 2821; required for 1403 Mod. 3 or N1)	2,815	2.00	107	93	90
7945	Third Printer Control (for 2821 Mod. 3 or 5)	22,560	13.00	754	649	633
8100	Two-Channel Switch (for 2821)	9,895	16.50	296	255	249
8637	Universal Character Set Adapter (for 2821)	718	5.50	18	16	15
1403	Printer:					
	Mod. 2; 600 lpm; 132 print positions	23,100	539.00	1,240	1,067	1,042
	Mod. 7; 600 lpm; 120 print positions	22,190	419.00	1,045	899	878
	Mod. N1; 1100 lpm; 132 print positions	40,040	625.00	1,440	1,242	1,210
1416	Interchangeable Train Cartridge (required for 1403 Mod. N1)	2,795	Time & mat'l.	113	—	—
4740	Interchangeable Chain Cartridge Adapter (for 1403 Mod. 2 or 7)	2,030	No charge	92	85	77
8640	Universal Character Set Feature (for 1403 Mod. N1)	447	3.50	13	11	11
8641	Universal Character Set Feature (for 1403 Mod. 2)	313	3.50	13	11	11
1443	Printer (with control); Mod. 1; 240 lpm	47,460	284.00	1,190	1,026	1,000

\*Rental prices include equipment maintenance.

\*\*Extended Term Plan (other 12-month and 24-month lease prices are for Fixed-Term Plan).

## IBM System/370

## EQUIPMENT PRICES

		<u>Purchase Price</u>	<u>Monthly Maint.</u>	<u>Rental (short-term lease)*</u>	<u>Rental (12-month lease)*</u>	<u>Rental (24-month lease)*</u>
<b>MASS STORAGE (Continued)</b>						
3350 A2	Dual Disk Drive; 317.5MB per drive	40,000	170.00	1,586	—	1,350
3350 A2F	Dual Disk Drive with 2MB fixed-head storage; 317.5 MB per drive	49,920	221.00	1,986	—	1,690
3350 B2	Add-on Dual Disk Drive	31,680	128.00	1,263	—	1,075
3350 B2F	Add-on Dual Disk Drive with 2MB fixed-head storage; 317.5MB per drive	41,600	179.00	1,657	—	1,410
3350 C2	Two-drive disk storage and associated control; 317.5 MB per drive	41,380	179.00	1,651	—	1,405
3350 C2F	Two-drive disk storage and associated control; 317.5 MB per drive	51,300	230.00	2,039	—	1,735
1320	Primary Controller Adapter (permits selection of A2/AF controller as on-line controller via manual switch on the C2/C2F)	275	1.50	12	—	10
3851 A1	Mass Storage Facility; 35.3 megabytes; one controller	574,150	2,955.00	17,437	—	14,840
3851 A1	102.2 megabytes; two controllers	844,900	4,110.00	25,662	—	21,840
3851 A3	169.1 megabytes; three controllers	1,115,650	5,265.00	33,887	—	28,840
3851 A4	236.0 megabytes; four controllers	1,386,400	6,420.00	42,112	—	35,840
3851 B1	35.3 megabytes; one controller	753,450	3,265.00	22,889	—	19,480
3851 B2	102.2 megabytes; two controllers	1,024,200	4,420.00	31,114	—	26,480
3851 B3	169.1 megabytes; three controllers	1,294,950	5,575.00	39,339	—	33,480
3851 B4	236.0 megabytes; four controllers	1,565,700	6,730.00	47,564	—	40,480
3851 A11	102.2 megabytes; one controller	595,600	2,960.00	18,342	—	15,610
3851 A21	169.1 megabytes; one controller	617,050	2,965.00	19,247	—	16,380
3851 A31	236.0 megabytes; one controller	638,500	2,970.00	20,152	—	17,150
3851 A12	169.1 megabytes; two controllers	866,350	4,115.00	26,567	—	22,160
3851 A22	236.0 megabytes; two controllers	887,800	4,120.00	27,472	—	23,380
3851 A13	236.0 megabytes; three controllers	1,137,100	5,270.00	34,792	—	29,610
3851 B11	102.2 megabytes; one controller	774,900	3,270.00	23,794	—	20,250
3851 B21	169.1 megabytes; one controller	796,350	3,275.00	24,699	—	21,020
3851 B31	236.0 megabytes; one controller	817,800	3,280.00	25,604	—	21,790
3851 B12	169.1 megabytes; two controllers	1,045,650	4,425.00	32,019	—	27,250
3851 B22	236.0 megabytes; two controllers	1,067,100	4,430.00	32,924	—	28,020
3851 B13	236.0 megabytes; three controllers	1,316,400	5,580.00	40,244	—	34,250
4901/4902	Mass Storage Control Twin Port	7,210	3.00	209	—	178
6148/6150	Remote Switch Attachment	No charge	No charge	No charge	—	No charge
8171/8172	Additional Two-Channel Switch	18,020	10.00	539	—	459
3880	Storage Controller, Models 1, 2, or 3, each	72,160	176	2,180	—	1,855
6148	Remote Switch Attachment	No charge	No charge	No charge	—	No charge
6149	Remote Switch Attachment, Additional	No charge	No charge	No charge	—	No charge
8170	Two-Channel Switch Pair	7,460	11.00	224	—	191
<b>MAGNETIC TAPE INPUT/OUTPUT</b>						
3410	Magnetic Tape Unit:					
	Model 1; 20 KB	6,230	98.00	245	225	206
	Model 2; 40/20 KB	8,330	108.00	326	300	274
	Model 3; 80/40 KB	10,310	119.00	409	376	344
3411	Magnetic Tape Unit and Control:					
	Model 1; 20 KB	13,730	150.00	544	500	457
	Model 2; 40/20 KB	17,370	162.00	692	637	581
	Model 3; 80/40 KB	21,180	171.00	841	774	706
3211	Single Density Feature (for 3410 & 3411)	2,020	13.00	70	64	59
3221	Dual Density Feature (for 3410 & 3411)	2,910	45.50	105	97	88
7360	System/360/370 Attachment (required on 3411)	5,095	31.50	197	181	165
7361	Model 115 or 125 Attachment (for 3411)	3,390	7.50	128	118	108
3803	Tape Control:					
	Model 1; for 3420 Model 3, 5, and 7 drives	24,850	120.00	849	781	713
	Model 2; for 3420 Model 4 through 8 drives	41,390	165.00	1,235	1,136	1,037
5310	9-Track NRZI Feature (permits connection of 800-bpi drives to 3803-2)	3,705	1.50	121	111	102
6320	7-Track NRZI Feature (permits connection of 7-track drives to 3803-2; 5310 is prerequisite)	1,802	1.50	59	54	50
	Multiple Tape Control Switches (for switching up to sixteen 3420 tape drives between up to four 3803 control units):					
1792	For 2 Tape Controls	7,370	12.00	248	228	208
1793	For 3 Tape Controls	9,400	19.00	320	294	269
1794	For 4 Tape Controls	11,050	19.00	375	345	315
7850	3803-2 Attachment for 2860 Selector Channel	1,195	1.00	25	—	—
3551	Dual Density Feature (for 3803)	2,760	3.00	91	84	76
6408	7-Track Feature (for 3803)	2,760	3.00	91	84	76
8100	Two-Channel Switch (for 3803)	5,525	6.00	185	170	155
3420	Magnetic Tape Units:					
	Mod. 3; 120,000 bytes/sec at 1600 bpi	14,340	136.00	488	449	410
	Mod. 4; 470,000 bytes/sec at 6250 bpi	18,440	136.00	681	627	572
	Mod. 5; 200,000 bytes/sec at 1600 bpi	19,230	149.00	656	604	551
	Mod. 6; 780,000 bytes/sec at 6250 bpi	21,540	149.00	788	725	662
	Mod. 7; 320,000 bytes/sec at 1600 bpi	21,540	179.00	777	715	653
	Mod. 8; 1,250,000 bytes/sec at 6250 bpi	23,890	219.00	936	861	786

\*Rental prices include equipment maintenance

\*\*Extended Term Plan (other 12-month and 24-month lease prices are for Fixed-Term Plan)

## IBM System/370

### EQUIPMENT PRICES

		<u>Purchase Price</u>	<u>Monthly Maint.</u>	<u>Rental (short-term lease)*</u>	<u>Rental (12-month lease)*</u>	<u>Rental (24-month lease)*</u>
<b>MASS STORAGE (Continued)</b>						
6420	620 bpi Density Feature (for 3420 Models 4, 6 and 8)	2,405	41.00	67	62	56
6425	6250/1600 bpi Density Feature (for 3420 Models 4, 6, and 8)	3,315	54.00	97	89	81
6631	Single Density Feature (for Models 3, 5, and 7)	3,450	40.50	114	105	96
3550	Dual Density Feature (for Models 3, 5, and 7)	4,455	68.00	149	137	125
6407	7-Track Feature (for Models 3, 5, and 7)	3,450	59.00	114	105	96
<b>DISKETTE INPUT/OUTPUT</b>						
3540	Diskette Input/Output Unit:					
	Model B1; one drive	27,520	67.50	948	—	807
	Model B2; two drives	41,910	94.00	1,422	—	1,210
<b>PUNCHED CARD INPUT/OUTPUT</b>						
1442	Card Read Punch (with control), Mod. 1; 400/91 cpm	24,040	278.00	924		
2501	Card Reader (with control):					
	Mod. B1; 600 cpm	19,610	139.00	468		
	Mod. B2; 1000 cpm	19,920	151.00	576		
2520	Card Punch (with control):					
	Mod. B2; 500 cpm	47,300	514.00	1,460		
	Mod. B3; 300 cpm	46,950	411.00	1,125		
2540	Card Read Punch, 1000/300 cpm (requires 2121 control unit)	44,420	374.00	1,275		
2560	Multi-Function Card Machine, Model A1, reads 500 cpm, punches 160 col/sec (for Model 125 only)	25,540	348.00	1,110		
	Card Print Feature for 2560 Model A1:					
1575	First Two Lines	5,555	46.50	238		
1576	Second Two Lines	5,555	46.50	238		
1577	Third Two Lines	5,555	46.50	238		
3504	Card Reader (for Model 125 only):					
	Model A1; 800 cpm	25,520	150.00	846	—	720**
	Model A2; 1200 cpm	26,760	201.00	1,027	—	874**
3921	51/80-Column Interchangeable Read Feed (for 3504 Model A2 only)	6,370	77.50	216	—	184**
5450	Optical Mark Read Feature (for 3504)	10,130	73.50	324	—	275**
6555	Selective Stacker Feature (for 3504)	2,845	13.50	82	—	70**
3505	Card Reader:					
	Model B1; 800 cpm	36,030	255.00	1,020		
	Model B2; 1200 cpm	37,270	347.00	1,205		
5450	Optical Mark Read (for 3505)	10,130	103.00	324		
6555	Selective Stacker (for 3505)	2,845	18.00	82		
8103	3505 Punch Adapter (for 3505)	6,370	7.50	178		
8105	3525 Read/Punch Adapter (for 3505)	7,010	9.50	223		
8100	3525 Card Print Control (for 3505)	3,810	9.50	99		
3525	Card Punch:					
	Model P1; 100 cpm	25,520	158.00	721		
	Model P2; 200 cpm	26,520	213.00	915		
	Model P3; 300 cpm	27,520	266.00	1,100		
1533	Card Read Feature (for 3525)	7,645	39.50	213		
1421	Basic Card Print	16,750	157.00	466		
5273	Multi-Line Card Print (for 3525)	1,365	45.50	126		
8339	Two-Line Card Print (for 3525)	874	7.00	19		
5425	Multi-Function Card Unit (for Model 125 only):					
	Model A1; reads 250 cpm, punches 60 cpm, prints 60 cpm	17,820	259.00	1,045	—	889**
	Model A2; reads 500 cpm, punches 120 cpm, prints 120 cpm	21,720	512.00	1,357	—	1,155**
<b>PRINTERS</b>						
2821	Control Unit					
	Mod. 1; one 2540 & one 1403	43,850	100.00	1,440	1,242	1,210
	Mod. 2; for one 1403	27,190	75.50	905	779	760
	Mod. 3; for two 1403's	54,270	155.00	1,800	1,550	1,512
	Mod. 5; for one 2540 & two 1403's	71,050	175.00	2,345	2,019	1,970
	Mod. 6; for one 2540 only	14,920	219.00	661	569	555
3615	1100 lpm Printer Adapter (for 2821; required for 1403 Mod. 3 or N1)	2,815	2.00	107	93	90
7945	Third Printer Control (for 2821 Mod. 3 or 5)	22,560	13.00	754	649	633
8100	Two-Channel Switch (for 2821)	9,895	16.50	296	255	249
8637	Universal Character Set Adapter (for 2821)	718	5.50	18	16	15
1403	Printer:					
	Mod. 2; 600 lpm; 132 print positions	23,100	539.00	1,240	1,067	1,042
	Mod. 7; 600 lpm; 120 print positions	22,190	419.00	1,045	899	878
	Mod. N1; 1100 lpm; 132 print positions	40,040	625.00	1,440	1,242	1,210
1416	Interchangeable Train Cartridge (required for 1403 Mod. N1)	2,795	Time & mat'l.	113	—	—
4740	Interchangeable Chain Cartridge Adapter (for 1403 Mod. 2 or 7)	2,030	No charge	92	85	77
8640	Universal Character Set Feature (for 1403 Mod. N1)	447	3.50	13	11	11
8641	Universal Character Set Feature (for 1403 Mod. 2)	313	3.50	13	11	11
1443	Printer (with control); Mod. 1; 240 lpm	47,460	284.00	1,190	1,026	1,000

\*Rental prices include equipment maintenance.

\*\*Extended Term Plan (other 12-month and 24-month lease prices are for Fixed-Term Plan).



## IBM System/370

## EQUIPMENT PRICES

		<u>Purchase Price</u>	<u>Monthly Maint.</u>	<u>Rental (short-term lease)*</u>	<u>Rental (12-month lease)*</u>	<u>Rental (24-month lease)*</u>
<b>PRINTERS (Continued)</b>						
3211	Printer; 2000 lpm, 132 print positions	40,080	814.00	2,245	2,065	1,886
3216	Interchangeable Train Cartridge (for 3211)	11,600	213.00	493	—	—
5554	18 Additional Print Positions (for 3211)	2,150	14.50	69	63	58
3811	Control Unit (for 3211 Printer)	23,580	135.00	990	911	832
5553	18 Additional Print Positions (for 3811)	789	6.00	23	21	19
3203	Printer:					
	Model 1; 600 lpm; for models 115, 115-2, 125, and 125-2	27,360	273.00	1,216	—	1,035**
	Model 2; 1200 lpm; for Models 115; 115-2, 125, and 125-2	35,280	356.00	1,586	—	1,350**
	Model 4; 1200 lpm; for Models 138 and 148	35,280	356.00	1,586	—	1,350**
1416	Interchangeable Train Cartridge (required on 3203 Model 1 or 2)	2,795	Time & mat'l.	113	—	—
5203	Printer, Model 3	11,420	228.00	614	—	—
4740	Interchangeable Train Cartridge	2,250	58.50	154	—	—
5558	24 Additional Print Positions	1,235	3.00	73	—	—
5559	12 Additional Print Positions	587	No charge	30	—	—
5560	36 Additional Print Positions	1,835	3.00	109	—	—
5213	Printer, Model 1; optional Console Printer for Model 115 and Model 125	4,535	69.00	224	—	—
3286-2	66-cps Printer for Models 138 and 148	3,755	89.50	237	—	202
3800	Printing Subsystem	358,800	816.00	9,259	—	7,880**
5401	Additional Character Generation Storage	4,305	23.00	100	—	85**
8170	Two-Channel Switch	9,415	18.00	266	—	226**
1490	Burster-Trimmer-Stacker	54,120	218.00	1,387	—	1,180**
7810	Tape to Print Subsystem Feature	11,570	40.50	369	—	314**
<b>PAPER TAPE INPUT/OUTPUT</b>						
1017	Paper Tape Reader (120 char/sec):					
	Mod. 1; reads strips only	2,585	30.00	70	—	—
	Mod. 2; reads strips or reels	3,955	38.00	108	—	—
1018	Paper Tape Punch (120 char/sec)	6,005	91.50	178	—	—
2826	Paper Tape Control, Mod. 1; for up to two 1017's and/or 1018's	15,190	28.50	372	—	—
5801	Punch Adapter; for first 1018 on 2826 Mod. 1	5,240	7.50	129	—	—
5802	Punch Adapter; for second 1018 on 2826 Mod. 1	4,470	4.50	109	—	—
6101	Reader Adapter; for first 1017 on 2826 Mod. 1	4,470	6.50	109	—	—
6102	Reader Adapter; for second 1017 on 2826 Mod. 1	3,665	4.50	91	—	—
2671	Paper Tape Reader (100 char/sec)	7,015	67.50	207	—	—
2822	Paper Tape Reader Control (for one 2671)	9,985	17.50	295	—	—
<b>OPTICAL AND MAGNETIC READERS</b>						
1287	Optical Reader:					
	Mod. 1; reads documents only	108,450	1,280.00	3,935	—	—
	Mod. 2; reads documents and journal tape	118,300	1,430.00	4,220	—	—
	Mod. 3; reads documents only	163,550	1,835.00	6,075	—	—
	Mod. 4; reads documents and journal tape	174,150	1,920.00	6,215	—	—
	Mod. 5; reads handprinted digits from documents only	120,650	1,855.00	4,940	—	—
3945	Farrington 7B Font (for 1287)	968	1.50	34	—	—
4470	1428 & USASCSOCR Font (for 1287)	968	1.50	34	—	—
5300	NCR Optical Type Font (for 1287)	3,885	7.00	138	—	—
5370	Numeric Handwriting (for 1287)	31,140	79.50	1,120	—	—
5479	Optical Mark Reading (for 1287)	3,885	7.00	138	—	—
1288	Optical Page Reader	198,600	1,620.00	6,925	—	—
3850	Expanded Symbol Set (for 1288)	2,710	4.00	97	—	—
5370	Numeric Handwriting (for 1288)	46,710	99.00	1,405	—	—
5479	Optical Mark Reading (for 1288)	4,575	8.50	138	—	—
6550	Serial Numbering (for 1288 or 1287)	11,100	79.50	419	—	—
3881	Optical Mark Reader:					
	Mod. 1; for on-line use with Model 135 or 145	62,420	228.00	2,015	—	1,715**
	Mod. 2; for off-line use with 3410 Mod. 1 Magnetic Tape Unit	58,860	181.00	1,833	—	1,560**
1471	BCD Read (for 3881)	2,600	2.50	79	—	67**
3450	Document Counters (for 3881)	1,030	3.00	25	—	21**
3550	Dual Density (for 3881 Mod. 2 only)	6,565	1.50	207	—	176**
3801	Expanded Storage (for 3881)	2,600	1.50	79	—	67**
6451	Serial Numbering (for 3881)	7,680	40.50	243	—	207**
3886	Optical Character Reader:					
	Model 1; on-line	101,500	497.00	3,484	—	2,965**
	Model 2; off-line	109,200	497.00	3,748	—	3,190**
3210	Additional Data Storage (for 3886)	1,020	0.50	33	—	28**
4520	Additional Hopper & Stacker Capacity (for 3886)	8,235	26.00	278	—	237**
4610	Additional Instruction Storage (for 3886)	5,120	11.00	174	—	148**
4720	Line Marking (for 3886)	5,680	11.00	189	—	161**

\*Rental prices include equipment maintenance.

\*\*Extended Term Plan (other 12-month and 24-month lease prices are for Fixed-Term Plan).

IBM System/370

EQUIPMENT PRICES

		Purchase Price	Monthly Maint.	Rental (short-term lease)*	Rental (12-month lease)*	Rental (24-month lease)*
<b>OPTICAL AND MAGNETIC READERS (Continued)</b>						
5340	Numbering/Marking Adapter (for 3886)	1,545	0.50	43	—	37**
5360	Numeric Handprinting (for 3886)	6,685	30.00	224	—	191**
6450	Serial Numbering (for 3886)	8,235	26.00	278	—	237**
3890	Document Processor:					
	Model A1; 6 pockets	269,600	281.00***	5,939	—	5,055
	Model A2; 12 pockets	314,750	338.00***	6,885	—	5,860
	Model A3; 18 pockets	359,900	392.00***	7,831	—	6,665
	Model A4; 24 pockets	405,050	447.00***	8,771	—	7,465
	Model A5; 30 pockets	450,200	501.00***	9,723	—	8,275
	Model A6; 36 pockets	495,350	557.00***	10,663	—	9,075
4666	Item Numbering/Endorsing (for 3890)	48,600	259.00***	974	—	829
6370	System/370 Attachment (for 3890)	4,270	15.00	133	—	114**
1255	Magnetic Character Reader:					
	Mod. 1; 500 dpm, 6 stackers	41,040	332.00	1,210		
	Mod. 2; 750 dpm; 6 stackers	46,970	531.00	1,480		
	Mod. 3; 750 dpm, 12 stackers	63,960	699.00	1,945		
3215	Dash Symbol Transmission (for 1255)	35	No charge	56 (1-time)		
4380	51-Column Card Sorting (for 1255)	661	No charge	16		
4520	High-Order Zero & Blank Selection (for 1255 Mod. 3 only)	1,515	6.00	43		
7060	Self-Checking Numbers (for 1255)	2,465	2.50	70		
6360	System/360/370 Adapter (required on 1255)	22,910	48.50	681		
1419	Magnetic Character Reader; 1600 dpm	145,900	802.00	3,580		

GRAPHIC DISPLAYS

2250	Display Unit					
	Mod. 1; connects directly to a channel	69,910	227.00	1,585		
	Mod. 3; requires 2840 Display Control	42,310	258.00	2,335		
1245	Alphanumeric Keyboard (for 2250 Mod. 1 or 2)	4,750	5.00	108		
4785	Light Pen (for 2250 Mod. 1 or 2)	6,335	14.50	143		
1001	Absolute Vectors (for 2250 Mod. 2)	18,460	13.50	513		
1002	Absolute Vectors and Control (for 2250 Mod. 1)	21,140	14.50	587		
1498	Buffer; 4,096 bytes (for 2250 Mod. 1)	22,210	9.50	513		
1499	Buffer; 8,192 bytes (for 2250 Mod. 1)	31,720	13.50	731		
1880	Character Generator (for 2250 Mod. 1)	23,820	21.00	549		

NOTE: Numerous IBM terminals can be connected to a System/370 in local and/or remote configurations. For details and prices, please see Reports 70D1-492-42 through 70D1-491-47, and 70D2-491-11 and 70D2-491-12 in Volume 2 of DATAPRO 70.

AUDIO RESPONSE

7770	Audio Response Unit (up to 4 lines)	58,760	96.00	1,730		
4677	I/O Line Expander (for 7770; up to 4 more lines)	8,575	30.00	253		
4679	I/O Line Panel (for 7770; one 4679 required for each 8 lines beyond the first 8)	3,660	3.50	108		
4668	I/O Line Frame (for 7770; required for over 16 lines)	9,790	4.00	289		
8721	Six Additional Vocabulary Words (for 7770)	4,890	4.00	143		

COMMUNICATION CONTROLS

3704	Communications Controller—					
	Model A1 (16K bytes)	22,100	127.00	894	761	
	Model A2 (32K bytes)	22,885	157.00	965	822	
	Model A3 (48K bytes)	23,670	187.00	1,036	883	
	Model A4 (64K bytes)	24,455	217.00	1,107	944	
3600	Expansion Feature	408	0.50	13	11	
4650	Business Machine Clock	408	1.00	13	11	
8510	Unit Protection	35	NC	35***	35***	
1541	Channel Adapter Type 1	3,515	20.00	176	150	
8002	Two-Channel Switch	2,040	3.50	76	65	

Communications Scanners

1641	Type 1	816	1.50	31	26	
1642	Type 2	3,180	5.00	160	136	

Communications Line Attachment Features

4701	Line Interface Base Type 1	636	1.50	31	26	
4711	Line Set Type 1A	963	2.00	41	35	
4712	Line Set Type 1B	1,235	2.00	41	35	
4713	Line Set Type 1C	1,235	2.00	41	35	
4714	Line Set Type 1D	2,555	7.50	128	109	
4715	Line Set Type 1E	2,040	3.00	76	65	
4716	Line Set Type 1F	3,275	7.50	128	109	
4718	Line Set Type 1H	2,720	13.50	135	115	

\*Includes monthly maintenance.  
\*\*Extended Term Plan.  
\*\*\*Single-Use Charge, one time.  
NC No charge.

## IBM System/370

## EQUIPMENT PRICES

		Purchase Price	Monthly Maint.	Rental (short-term lease)*	Rental (12-month lease)*	Rental (24-month lease)*
<b>PRINTERS (Continued)</b>						
3211	Printer; 2000 lpm, 132 print positions	40,080	814.00	2,245	2,065	1,886
3216	Interchangeable Train Cartridge (for 3211)	11,600	213.00	493	—	—
5554	18 Additional Print Positions (for 3211)	2,150	14.50	69	63	58
3811	Control Unit (for 3211 Printer)	23,580	135.00	990	911	832
5553	18 Additional Print Positions (for 3811)	789	6.00	23	21	19
3203	Printer:					
	Model 1; 600 lpm; for models 115, 115-2, 125, and 125-2	27,360	273.00	1,216	—	1,035**
	Model 2; 1200 lpm; for Models 115; 115-2, 125, and 125-2	35,280	356.00	1,586	—	1,350**
	Model 4; 1200 lpm; for Models 138 and 148	35,280	356.00	1,586	—	1,350**
1416	Interchangeable Train Cartridge (required on 3203 Model 1 or 2)	2,795	Time & mat'l.	113		
5203	Printer, Model 3	11,420	228.00	614		
4740	Interchangeable Train Cartridge	2,250	58.50	154		
5558	24 Additional Print Positions	1,235	3.00	73		
5559	12 Additional Print Positions	587	No charge	30		
5560	36 Additional Print Positions	1,835	3.00	109		
5213	Printer, Model 1; optional Console Printer for Model 115 and Model 125	4,535	69.00	224		
3286-2	66-cps Printer for Models 138 and 148	3,755	89.50	237	—	202
3800	Printing Subsystem	358,800	816.00	9,259	—	7,880**
5401	Additional Character Generation Storage	4,305	23.00	100	—	85**
8170	Two-Channel Switch	9,415	18.00	266	—	226**
1490	Burster-Trimmer-Stacker	54,120	218.00	1,387	—	1,180**
7810	Tape to Print Subsystem Feature	11,570	40.50	369	—	314**
<b>PAPER TAPE INPUT/OUTPUT</b>						
1017	Paper Tape Reader (120 char./sec):					
	Mod. 1; reads strips only	2,585	30.00	70		
	Mod. 2; reads strips or reels	3,955	38.00	108		
1018	Paper Tape Punch (120 char./sec)	6,005	91.50	178		
2826	Paper Tape Control, Mod. 1; for up to two 1017's and/or 1018's	15,190	28.50	372		
5801	Punch Adapter; for first 1018 on 2826 Mod. 1	5,240	7.50	129		
5802	Punch Adapter; for second 1018 on 2826 Mod. 1	4,470	4.50	109		
6101	Reader Adapter; for first 1017 on 2826 Mod. 1	4,470	6.50	109		
6102	Reader Adapter; for second 1017 on 2826 Mod. 1	3,665	4.50	91		
2671	Paper Tape Reader (100 char./sec)	7,015	67.50	207		
2822	Paper Tape Reader Control (for one 2671)	9,985	17.50	295		
<b>OPTICAL AND MAGNETIC READERS</b>						
1287	Optical Reader:					
	Mod. 1; reads documents only	108,450	1,280.00	3,935		
	Mod. 2; reads documents and journal tape	118,300	1,430.00	4,220		
	Mod. 3; reads documents only	163,550	1,835.00	6,075		
	Mod. 4; reads documents and journal tape	174,150	1,920.00	6,215		
	Mod. 5; reads handprinted digits from documents only	120,650	1,855.00	4,940		
3945	Farrington 7B Font (for 1287)	968	1.50	34		
4470	1428 & USASCOCR Font (for 1287)	968	1.50	34		
5300	NCR Optical Type Font (for 1287)	3,885	7.00	138		
5370	Numeric Handwriting (for 1287)	31,140	79.50	1,120		
5479	Optical Mark Reading (for 1287)	3,885	7.00	138		
1288	Optical Page Reader	198,600	1,620.00	6,925		
3850	Expanded Symbol Set (for 1288)	2,710	4.00	97		
5370	Numeric Handwriting (for 1288)	46,710	99.00	1,405		
5479	Optical Mark Reading (for 1288)	4,575	8.50	138		
6550	Serial Numbering (for 1288 or 1287)	11,100	79.50	419		
3881	Optical Mark Reader:					
	Mod. 1; for on-line use with Model 135 or 145	62,420	228.00	2,015	—	1,715**
	Mod. 2; for off-line use with 3410 Mod. 1 Magnetic Tape Unit	56,860	181.00	1,833	—	1,560**
1471	BCD Read (for 3881)	2,600	2.50	79	—	67**
3450	Document Counters (for 3881)	1,030	3.00	25	—	21**
3550	Dual Density (for 3881 Mod. 2 only)	6,565	1.50	207	—	176**
3801	Expanded Storage (for 3881)	2,600	1.50	79	—	67**
6451	Serial Numbering (for 3881)	7,680	40.50	243	—	207**
3886	Optical Character Reader:					
	Model 1; on-line	101,500	497.00	3,484	—	2,965**
	Model 2; off-line	109,200	497.00	3,748	—	3,190**
3210	Additional Data Storage (for 3886)	1,020	0.50	33	—	28**
4520	Additional Hopper & Stacker Capacity (for 3886)	8,235	26.00	278	—	237**
4610	Additional Instruction Storage (for 3886)	5,120	11.00	174	—	148**
4720	Line Marking (for 3886)	5,680	11.00	189	—	161**

\*Rental prices include equipment maintenance.

\*\*Extended Term Plan (other 12-month and 24-month lease prices are for Fixed-Term Plan).

IBM System/370

EQUIPMENT PRICES

		Purchase Price	Monthly Maint.	Rental (short-term lease)*	Rental (12-month lease)*	Rental (24-month lease)*
<b>OPTICAL AND MAGNETIC READERS (Continued)</b>						
5340	Numbering/Marking Adapter (for 3886)	1,545	0.50	43	—	37**
5360	Numeric Handprinting (for 3886)	6,685	30.00	224	—	191**
6450	Serial Numbering (for 3886)	8,235	26.00	278	—	237**
3890	Document Processor:					
	Model A1; 6 pockets	269,600	281.00***	5,939	—	5,055
	Model A2; 12 pockets	314,750	338.00***	6,885	—	5,860
	Model A3; 18 pockets	359,900	392.00***	7,831	—	6,665
	Model A4; 24 pockets	405,050	447.00***	8,771	—	7,465
	Model A5; 30 pockets	450,200	501.00***	9,723	—	8,275
	Model A6; 36 pockets	495,350	557.00***	10,663	—	9,075
4666	Item Numbering/Endorsing (for 3890)	48,600	259.00***	974	—	829
6370	System/370 Attachment (for 3890)	4,270	15.00	133	—	114**
1255	Magnetic Character Reader:					
	Mod. 1; 500 dpm, 6 stackers	41,040	332.00	1,210		
	Mod. 2; 750 dpm; 6 stackers	46,970	531.00	1,480		
	Mod. 3; 750 dpm, 12 stackers	63,960	699.00	1,945		
3215	Dash Symbol Transmission (for 1255)	35	No charge	56 (1-time)		
4380	51-Column Card Sorting (for 1255)	661	No charge	16		
4520	High-Order Zero & Blank Selection (for 1255 Mod. 3 only)	1,515	6.00	43		
7060	Self-Checking Numbers (for 1255)	2,465	2.50	70		
6360	System/360/370 Adapter (required on 1255)	22,910	48.50	681		
1419	Magnetic Character Reader; 1600 dpm	145,900	802.00	3,580		

GRAPHIC DISPLAYS

2250	Display Unit					
	Mod. 1; connects directly to a channel	69,910	227.00	1,585		
	Mod. 3; requires 2840 Display Control	42,310	258.00	2,335		
1245	Alphanumeric Keyboard (for 2250 Mod. 1 or 2)	4,750	5.00	108		
4785	Light Pen (for 2250 Mod. 1 or 2)	6,335	14.50	143		
1001	Absolute Vectors (for 2250 Mod. 2)	18,460	13.50	513		
1002	Absolute Vectors and Control (for 2250 Mod. 1)	21,140	14.50	587		
1498	Buffer; 4,096 bytes (for 2250 Mod. 1)	22,210	9.50	513		
1499	Buffer; 8,192 bytes (for 2250 Mod. 1)	31,720	13.50	731		
1880	Character Generator (for 2250 Mod. 1)	23,820	21.00	549		

NOTE: Numerous IBM terminals can be connected to a System/370 in local and/or remote configurations. For details and prices, please see Reports 70D1-492-42 through 70D1-491-47, and 70D2-491-11 and 70D2-491-12 in Volume 2 of DATAPRO 70.

AUDIO RESPONSE

7770	Audio Response Unit (up to 4 lines)	58,760	96.00	1,730		
4677	I/O Line Expander (for 7770; up to 4 more lines)	8,575	30.00	253		
4679	I/O Line Panel (for 7770; one 4679 required for each 8 lines beyond the first 8)	3,660	3.50	108		
4668	I/O Line Frame (for 7770; required for over 16 lines)	9,790	4.00	289		
8721	Six Additional Vocabulary Words (for 7770)	4,890	4.00	143		

COMMUNICATION CONTROLS

3704	Communications Controller—					
	Model A1 (16K bytes)	22,100	127.00	894	761	
	Model A2 (32K bytes)	22,885	157.00	965	822	
	Model A3 (48K bytes)	23,670	187.00	1,036	883	
	Model A4 (64K bytes)	24,455	217.00	1,107	944	
3600	Expansion Feature	408	0.50	13	11	
4650	Business Machine Clock	408	1.00	13	11	
8510	Unit Protection	35	NC	35***	35***	
1541	Channel Adapter Type 1	3,515	20.00	176	150	
8002	Two-Channel Switch	2,040	3.50	76	65	

Communications Scanners

1641	Type 1	816	1.50	31	26	
1642	Type 2	3,180	5.00	160	136	

Communications Line Attachment Features

4701	Line Interface Base Type 1	636	1.50	31	26	
4711	Line Set Type 1A	963	2.00	41	35	
4712	Line Set Type 1B	1,235	2.00	41	35	
4713	Line Set Type 1C	1,235	2.00	41	35	
4714	Line Set Type 1D	2,555	7.50	128	109	
4715	Line Set Type 1E	2,040	3.00	76	65	
4716	Line Set Type 1F	3,275	7.50	128	109	
4718	Line Set Type 1H	2,720	13.50	135	115	

\*Includes monthly maintenance.  
\*\*Extended Term Plan.  
\*\*\*Single-Use Charge, one time.  
NC No charge.

## IBM System/370

### EQUIPMENT PRICES

	<u>Purchase</u>	<u>Monthly Maint.</u>	<u>Monthly Charge* Rental</u>	<u>Lease</u>	
<b>3704 Communications Controller (Continued)</b>					
4771	Line Set Type 1Q	9,350	22.00	378	322
5101	Modem Attachment Base—2400 bps	3,485	3.00	135	115
4751	Line Set Type 1L	2,040	10.50	76	65
4752	Line Set Type 1M	1,830	9.50	71	60
5102	Modem Attachment Base—Auto-Answer, 2400 bps	4,080	3.00	160	136
4761	Line Set Type 1P	2,255	15.00	85	72
3500	Duplex Data Attachment Base—2400 bps	2,635	3.00	103	88
4754	Line Set Type 1X	3,275	14.50	128	109
4755	Line Set Type 1Y	3,060	12.00	116	99
4700	Line Interface Base Type A1 (can also use all Line Sets under LIB 1)	816	1.50	31	26
4717	Line Set Type 1G	2,635	9.50	103	88
4719	Line Set Type 1J	2,850	3.00	110	94
4702	Line Interface Base Type 2	816	1.00	31	26
4721	Line Set Type 2A	2,040	5.00	76	65
4703	Line Interface Base Type 3	2,465	3.00	95	81
4731	Line Set Type 3A	1,660	2.00	60	51
4732	Line Set Type 3B	1,660	2.00	60	51
4704	Line Interface Base Type 4	1,660	4.00	60	51
4741	Line Set Type 4A	2,850	4.50	110	94
4742	Line Set Type 4B	2,850	6.50	110	94
4743	Line Set Type 4C	2,850	6.50	110	94
4708	Line Interface Base Type 8	2,465	2.00	95	81
5103	Modem Attachment Base—1200 bps	1,660	2.00	60	51
4781	Line Set Type 8A	630	3.50	21	18
4782	Line Set Type 8B	840	5.50	31	26
4785	Line Set Type 8C	1,005	15.00	66	56
4786	Line Set Type 8D	1,120	16.00	73	62
4709	Line Interface Base Type 9	5,695	9.00	224	191
5000	Line Interface Base Type 10	1,660	3.00	60	51
4784	Line Set Type 10A	3,655	8.00	142	121
<b>Features for Remote Concentrator</b>					
3620	Extended Environment	816	NC	25	21
6250	Remote Power Off	408	0.50	13	11
6260	Remote Program Loader	6,120	33.00	242	206
			<u>Monthly Maint.</u>	<u>Rental</u>	<u>2-Yr. Lease</u>
<b>3705-II COMMUNICATIONS CONTROLLER</b>					
	Model E1 (32K bytes, 64 lines)	38,230	213.00	1,509	1,285
	Model E2 (64K bytes, 64 lines)	39,800	239.00	1,650	1,405
	Model E3 (96K bytes, 64 lines)	41,370	265.00	1,791	1,525
	Model E4 (128K bytes, 64 lines)	42,940	291.00	1,932	1,645
	Model E5 (160K bytes, 64 lines)	44,510	317.00	2,073	1,765
	Model E6 (192K bytes, 64 lines)	46,080	343.00	2,214	1,885
	Model E7 (224K bytes, 64 lines)	47,650	369.00	2,355	2,005
	Model E8 (256K bytes, 64 lines)	49,220	395.00	2,496	2,125
	Model F1 (32K bytes, 160 lines)	51,530	231.00	2,026	1,725
	Model F2 (64 bytes, 160 lines)	53,100	257.00	2,167	1,845
	Model F3 (96K bytes, 160 lines)	54,670	283.00	2,308	1,965
	Model F4 (128K bytes, 160 lines)	56,240	309.00	2,449	2,085
	Model F5 (160K bytes, 160 lines)	57,810	335.00	2,590	2,205
	Model F6 (192K bytes, 160 lines)	59,380	361.00	2,731	2,325
	Model F7 (224K bytes, 160 lines)	60,950	387.00	2,872	2,445
	Model F8 (256K bytes, 160 lines)	62,520	413.00	3,013	2,565
	Model G1 (32K bytes, 256 lines)	64,830	249.00	2,543	2,165
	Model G2 (64K bytes, 256 lines)	66,400	275.00	2,684	2,285
	Model G3 (96K bytes, 256 lines)	67,970	301.00	2,825	2,405
	Model G4 (128K bytes, 256 lines)	69,540	327.00	2,951	2,525
	Model G5 (160K bytes, 256 lines)	71,110	353.00	3,107	2,645
	Model G6 (192K bytes, 256 lines)	72,680	379.00	3,248	2,765
	Model G7 (224K bytes, 256 lines)	74,250	405.00	3,389	2,885
	Model G8 (256K bytes, 256 lines)	75,820	431.00	3,530	3,005
	Model H1 (32K bytes, 352 lines)	78,130	267.00	3,060	2,605
	Model H2 (64K bytes, 352 lines)	79,700	293.00	3,201	2,725
	Model H3 (96K bytes, 352 lines)	81,270	319.00	3,342	2,845
	Model H4 (128K bytes, 352 lines)	82,840	345.00	3,483	2,965
	Model H5 (160K bytes, 352 lines)	84,410	371.00	3,624	3,085
	Model H6 (192K bytes, 352 lines)	85,980	397.00	3,765	3,205
	Model H7 (224K bytes, 256 lines)	87,550	423.00	3,906	3,325
	Model H8 (256K bytes, 352 lines)	89,120	449.00	4,047	3,445
	Model J1 (320K bytes)	86,020	455.00	4,059	3,455
	Model J2 (384K bytes)	89,160	507.00	4,346	3,700
	Model J3 (448K bytes)	92,300	559.00	4,633	3,945
	Model J4 (512K bytes)	95,440	611.00	4,920	4,190
	Model K1 (320K bytes)	99,320	473.00	4,570	3,890
	Model K2 (384K bytes)	102,460	525.00	4,857	4,135
	Model K3 (448K bytes)	105,600	577.00	5,144	4,380
	Model K4 (512K bytes)	108,740	629.00	5,431	4,625
	Model L1 (320K bytes)	112,620	491.00	5,087	4,330
	Model L2 (384K bytes)	115,760	543.00	5,374	4,575
	Model L3 (448K bytes)	118,900	595.00	5,661	4,820
	Model L4 (512K bytes)	122,040	647.00	5,948	5,065
#8510	Unit Protection	35	NC	35**	35**

\*Includes monthly maintenance.  
 \*\*Single-Use Charge, one time.  
 NC No Charge.

## IBM System/370

### EQUIPMENT PRICES

		Purchase	Monthly Charges*		
			Monthly Maint.	Rental	2-Yr. Lease
<b>Attachment Bases</b>					
#1301	Type 1	641	0.50	21	18
#1302	Type 2	641	0.50	21	18
<b>Channel Adapters</b>					
#1541	Type 1	2,700	13.50	136	116
#1542	Type 2	6,470	13.50	251	214
#1543	Type 3	12,910	16.00	511	435
#1544	Type 4	4,410	11.50	217	185
#8002	Two Channel Switch	2,090	3.50	79	67
<b>Communications Scanners</b>					
#1641	Type 1	1,880	8.50	71	61
#1642	Type 2	4,750	13.50	242	206
#1643	Type 3	17,210	44.50	864	735
#1644	Type 3 High Speed	25,120	53.00	1,161	988
#4650	Business Machine Clock	424	1.00	13	11
#4651	Business Machine Clock	880	2.00	32	27
<b>Communications Line Attachment Features</b>					
#4701	Line Interface Base Type 1:	1,105	4.00	53	45
#4711	Line Set Type 1A	487	2.00	21	18
#4712	Line Set Type 1B	676	2.00	22	19
#4713	Line Set Type 1C	641	2.00	21	18
#4714	Line Set Type 1D	1,030	4.00	48	41
#4715	Line Set Type 1E	1,030	3.00	38	32
#4716	Line Set Type 1F	1,030	4.00	48	41
#4717	Line Set Type 1G	2,050	8.50	103	88
#4718	Line Set Type 1H	1,030	4.00	48	41
#4719	Line Set Type 1J	1,455	3.00	53	45
#4720	Line Set Type 1S	3,020	8.50	113	96
#4722	Line Set Type 1GA	2,695	8.50	103	88
#4723	Line Set Type 1TA	4,850	13.00	186	158
#4725	Line Set Type 1T	4,850	13.00	186	158
#4726	Line Set Type 1U	5,440	14.50	207	176
#4727	Line Set Type 1W	4,720	8.50	172	146
#4728	Line Set Type 1Z	8,640	14.50	317	270
<b>Communications Line Attachment Features</b>					
#4702	Line Interface Base Type 2	1,455	3.50	53	45
#4721	Line Set Type 2A	1,030	5.00	38	32
#4703	Line Interface Base Type 3	2,515	3.00	95	81
#4731	Line Set Type 3A	850	2.00	31	26
#4732	Line Set Type 3B	850	2.00	31	26
#4704	Line Interface Base Type 4	1,665	4.00	60	51
#4741	Line Set Type 4A	1,455	4.50	53	45
#4742	Line Set Type 4B	1,455	6.50	53	45
#4743	Line Set Type 4C	1,455	6.50	53	45
#4705	Line Interface Base Type 5	3,555	7.50	136	116
#4751	Line Set Type 5A	2,075	10.50	79	67
#4752	Line Set Type 5B	1,860	9.50	71	60
#4706	Line Interface Base Type 6	3,555	7.50	136	116
#4761	Line Set Type 6A	2,295	13.50	88	75
#4707	Line Interface Base Type 7	6,675	24.50	261	222
#4708	Line Interface Base Type 8	1,455	5.00	53	45
#4781	Line Set Type 8A	1,490	6.50	54	46
#4782	Line Set Type 8B	1,920	8.50	72	61
#4709	Line interface Base Type 9	1,455	3.50	53	45
#4791	Line Set Type 9A	1,785	13.50	79	67
#5000	Line Interface Base Type 10	1,685	3.00	60	51
#4784	Line Set Type 10A	2,685	8.00	103	88
#5001	Line Interface Base Type 11	3,120	4.00	121	103
#4754	Line Set Type 11A	3,120	14.50	121	103
#4755	Line Set Type 11B	2,900	12.00	112	95
#5002	Line Interface Base Type 12	1,190	4.00	51	43
#4785	Line Set Type 12A	3,265	20.50	143	122
#4786	Line Set Type 12B	3,605	23.00	160	136
<b>Remote Concentrator Features</b>					
#6250	Remote Power Off	416	0.50	12	10
#6261	Remote Program Loader-II	9,335	41.00	345	294

\*Includes monthly maintenance.

## IBM System/370

## EQUIPMENT PRICES

	<u>Purchase</u>	<u>Monthly Maint.</u>	<u>Monthly Charge* Rental</u>	<u>Lease</u>	
<b>3704 Communications Controller (Continued)</b>					
4771	Line Set Type 1Q	9,350	22.00	378	322
5101	Modem Attachment Base—2400 bps	3,485	3.00	135	115
4751	Line Set Type 1L	2,040	10.50	76	65
4752	Line Set Type 1M	1,830	9.50	71	60
5102	Modem Attachment Base—Auto-Answer, 2400 bps	4,080	3.00	160	136
4761	Line Set Type 1P	2,255	15.00	85	72
3500	Duplex Data Attachment Base—2400 bps	2,635	3.00	103	88
4754	Line Set Type 1X	3,275	14.50	128	109
4755	Line Set Type 1Y	3,060	12.00	116	99
4700	Line Interface Base Type A1 (can also use all Line Sets under LIB 1)	816	1.50	31	26
4717	Line Set Type 1G	2,635	9.50	103	88
4719	Line Set Type 1J	2,850	3.00	110	94
4702	Line Interface Base Type 2	816	1.00	31	26
4721	Line Set Type 2A	2,040	5.00	76	65
4703	Line Interface Base Type 3	2,465	3.00	95	81
4731	Line Set Type 3A	1,660	2.00	60	51
4732	Line Set Type 3B	1,660	2.00	60	51
4704	Line Interface Base Type 4	1,660	4.00	60	51
4741	Line Set Type 4A	2,850	4.50	110	94
4742	Line Set Type 4B	2,850	6.50	110	94
4743	Line Set Type 4C	2,850	6.50	110	94
4708	Line Interface Base Type 8	2,465	2.00	95	81
5103	Modem Attachment Base—1200 bps	1,660	2.00	60	51
4781	Line Set Type 8A	630	3.50	21	18
4782	Line Set Type 8B	840	5.50	31	26
4785	Line Set Type 8C	1,005	15.00	66	56
4786	Line Set Type 8D	1,120	16.00	73	62
4709	Line Interface Base Type 9	5,695	9.00	224	191
5000	Line Interface Base Type 10	1,660	3.00	60	51
4784	Line Set Type 10A	3,655	8.00	142	121
<b>Features for Remote Concentrator</b>					
3620	Extended Environment	816	NC	25	21
6250	Remote Power Off	408	0.50	13	11
6260	Remote Program Loader	6,120	33.00	242	206

	<u>Purchase</u>	<u>Monthly Maint.</u>	<u>Rental</u>	<u>2-Yr. Lease</u>	
<b>3705-II COMMUNICATIONS CONTROLLER</b>					
	Model E1 (32K bytes, 64 lines)	38,230	213.00	1,509	1,285
	Model E2 (64K bytes, 64 lines)	39,800	239.00	1,650	1,405
	Model E3 (96K bytes, 64 lines)	41,370	265.00	1,791	1,525
	Model E4 (128K bytes, 64 lines)	42,940	291.00	1,932	1,645
	Model E5 (160K bytes, 64 lines)	44,510	317.00	2,073	1,765
	Model E6 (192K bytes, 64 lines)	46,080	343.00	2,214	1,885
	Model E7 (224K bytes, 64 lines)	47,650	369.00	2,355	2,005
	Model E8 (256K bytes, 64 lines)	49,220	395.00	2,496	2,125
	Model F1 (32K bytes, 160 lines)	51,530	231.00	2,026	1,725
	Model F2 (64 bytes, 160 lines)	53,100	257.00	2,167	1,845
	Model F3 (96K bytes, 160 lines)	54,670	283.00	2,308	1,965
	Model F4 (128K bytes, 160 lines)	56,240	309.00	2,449	2,085
	Model F5 (160K bytes, 160 lines)	57,810	335.00	2,590	2,205
	Model F6 (192K bytes, 160 lines)	59,380	361.00	2,731	2,325
	Model F7 (224K bytes, 160 lines)	60,950	387.00	2,872	2,445
	Model F8 (256K bytes, 160 lines)	62,520	413.00	3,013	2,565
	Model G1 (32K bytes, 256 lines)	64,830	249.00	2,543	2,165
	Model G2 (64K bytes, 256 lines)	66,400	275.00	2,684	2,285
	Model G3 (96K bytes, 256 lines)	67,970	301.00	2,825	2,405
	Model G4 (128K bytes, 256 lines)	69,540	327.00	2,966	2,525
	Model G5 (160K bytes, 256 lines)	71,110	353.00	3,107	2,645
	Model G6 (192K bytes, 256 lines)	72,680	379.00	3,248	2,765
	Model G7 (224K bytes, 256 lines)	74,250	405.00	3,389	2,885
	Model G8 (256K bytes, 256 lines)	75,820	431.00	3,530	3,005
	Model H1 (32K bytes, 352 lines)	78,130	267.00	3,060	2,605
	Model H2 (64K bytes, 352 lines)	79,700	293.00	3,201	2,725
	Model H3 (96K bytes, 352 lines)	81,270	319.00	3,342	2,845
	Model H4 (128K bytes, 352 lines)	82,840	345.00	3,483	2,965
	Model H5 (160K bytes, 352 lines)	84,410	371.00	3,624	3,085
	Model H6 (192K bytes, 352 lines)	85,980	397.00	3,765	3,205
	Model H7 (224K bytes, 256 lines)	87,550	423.00	3,906	3,325
	Model H8 (256K bytes, 352 lines)	89,120	449.00	4,047	3,445
	Model J1 (320K bytes)	86,020	455.00	4,059	3,455
	Model J2 (384K bytes)	89,160	507.00	4,346	3,700
	Model J3 (448K bytes)	92,300	559.00	4,633	3,945
	Model J4 (512K bytes)	95,440	611.00	4,920	4,190
	Model K1 (320K bytes)	99,320	473.00	4,570	3,890
	Model K2 (384K bytes)	102,460	525.00	4,857	4,135
	Model K3 (448K bytes)	105,600	577.00	5,144	4,380
	Model K4 (512K bytes)	108,740	629.00	5,431	4,625
	Model L1 (320K bytes)	112,620	491.00	5,087	4,330
	Model L2 (384K bytes)	115,760	543.00	5,374	4,575
	Model L3 (448K bytes)	118,900	595.00	5,661	4,820
	Model L4 (512K bytes)	122,040	647.00	5,948	5,065
#8510	Unit Protection	35	NC	35**	35**

\*Includes monthly maintenance.  
 \*\*Single-Use Charge, one time.  
 NC No Charge.

## IBM System/370

### EQUIPMENT PRICES

		Purchase	Monthly Charges*		
			Monthly Maint.	Rental	2-Yr. Lease
<b>Attachment Bases</b>					
#1301	Type 1	641	0.50	21	18
#1302	Type 2	641	0.50	21	18
<b>Channel Adapters</b>					
#1541	Type 1	2,700	13.50	136	116
#1542	Type 2	6,470	13.50	251	214
#1543	Type 3	12,910	16.00	511	435
#1544	Type 4	4,410	11.50	217	185
#8002	Two Channel Switch	2,090	3.50	79	67
<b>Communications Scanners</b>					
#1641	Type 1	1,880	8.50	71	61
#1642	Type 2	4,750	13.50	242	206
#1643	Type 3	17,210	44.50	864	735
#1644	Type 3 High Speed	25,120	53.00	1,161	988
#4650	Business Machine Clock	424	1.00	13	11
#4651	Business Machine Clock	880	2.00	32	27
<b>Communications Line Attachment Features</b>					
#4701	Line Interface Base Type 1:	1,105	4.00	53	45
#4711	Line Set Type 1A	487	2.00	21	18
#4712	Line Set Type 1B	676	2.00	22	19
#4713	Line Set Type 1C	641	2.00	21	18
#4714	Line Set Type 1D	1,030	4.00	48	41
#4715	Line Set Type 1E	1,030	3.00	38	32
#4716	Line Set Type 1F	1,030	4.00	48	41
#4717	Line Set Type 1G	2,050	8.50	103	88
#4718	Line Set Type 1H	1,030	4.00	48	41
#4719	Line Set Type 1J	1,455	3.00	53	45
#4720	Line Set Type 1S	3,020	8.50	113	96
#4722	Line Set Type 1GA	2,695	8.50	103	88
#4723	Line Set Type 1TA	4,850	13.00	186	158
#4725	Line Set Type 1T	4,850	13.00	186	158
#4726	Line Set Type 1U	5,440	14.50	207	176
#4727	Line Set Type 1W	4,720	8.50	172	146
#4728	Line Set Type 1Z	8,640	14.50	317	270
<b>Communications Line Attachment Features</b>					
#4702	Line Interface Base Type 2	1,455	3.50	53	45
#4721	Line Set Type 2A	1,030	5.00	38	32
#4703	Line Interface Base Type 3	2,515	3.00	95	81
#4731	Line Set Type 3A	850	2.00	31	26
#4732	Line Set Type 3B	850	2.00	31	26
#4704	Line Interface Base Type 4	1,665	4.00	60	51
#4741	Line Set Type 4A	1,455	4.50	53	45
#4742	Line Set Type 4B	1,455	6.50	53	45
#4743	Line Set Type 4C	1,455	6.50	53	45
#4705	Line Interface Base Type 5	3,555	7.50	136	116
#4751	Line Set Type 5A	2,075	10.50	79	67
#4752	Line Set Type 5B	1,860	9.50	71	60
#4706	Line Interface Base Type 6	3,555	7.50	136	116
#4761	Line Set Type 6A	2,295	13.50	88	75
#4707	Line Interface Base Type 7	6,675	24.50	261	222
#4708	Line Interface Base Type 8	1,455	5.00	53	45
#4781	Line Set Type 8A	1,490	6.50	54	46
#4782	Line Set Type 8B	1,920	8.50	72	61
#4709	Line interface Base Type 9	1,455	3.50	53	45
#4791	Line Set Type 9A	1,785	13.50	79	67
#5000	Line Interface Base Type 10	1,685	3.00	60	51
#4784	Line Set Type 10A	2,685	8.00	103	88
#5001	Line Interface Base Type 11	3,120	4.00	121	103
#4754	Line Set Type 11A	3,120	14.50	121	103
#4755	Line Set Type 11B	2,900	12.00	112	95
#5002	Line Interface Base Type 12	1,190	4.00	51	43
#4785	Line Set Type 12A	3,265	20.50	143	122
#4786	Line Set Type 12B	3,605	23.00	160	136
<b>Remote Concentrator Features</b>					
#6250	Remote Power Off	416	0.50	12	10
#6261	Remote Program Loader-II	9,335	41.00	345	294

\*Includes monthly maintenance.



## IBM System/370

## SOFTWARE PRICES

		Prior to 1/1/82		Effective 1/1/82		Monthly Licensed Program Support Charge	Monthly Additional Licensed Program Support Charge
		Monthly Charge	Program Service	Basic License Charge	DSLO Charge		
<b>PROGRAM PRODUCTS</b>							
5735-OZS	Information/System	57	Central/Local	48	36	7	4
	Information/Management	72	Central/Local	60	49	5	3
5735-RC1	ACF/TCAM Version 1	278	A	263	197	11	7
	MSMF Feature	1010	A	976	732	28	17
5735-RC2	ACF/VTAM	333	Central/Local	280	210	42	25
	Multi-System Network Facility	834	Central/Local	673	504	127	76
	Crypto	172	Central/Local	166	124	5	3
5735-RC3	ACF/TCAM Version 2	625	Central/Local	535	401	71	43
	Multi-System Network Facility	1010	Central/Local	900	675	88	53
5735-XX1	ACF/NCP/VS	166	Central/Local	135	101	24	14
5735-XX7	Network Terminal Option	139	Central/Local	127	95	9	5
5746-XE2	Advanced Function—DOS/VS	165	Central/Local				
5748-AP1	APL-VS	266	A				
5734-AS1	Assembler H	247	C				
5748-XX1	BASIC-VS	447	A				
5736-CB2	COBOL-DOS V3 Compiler	63	A				
5736-LM2	COBOL-DOS Library	22	A				
5746-CB1	COBOL-DOS/VS Compiler and Library	137	A				
5746-LM4	COBOL-DOS/VS Library	25	A				
5734-CB2	COBOL-OS V4 Compiler and Library	221	A				
5734-LM2	COBOL-OS V4 Library	68	A				
5740-CB1	COBOL-OS/VS Compiler and Library	284	A				
5740-LM1	COBOL-OS/VS Library	94	A				
5734-CB4	COBOL-Interactive Debug	306	B				
5740-UT1	Direct Access Storage Dump Restore (DASDR)	157	A				
5748-XC2/01	Display Management System/3790	363	Central/Local				
5748-XC2/02	Communication Interface Monitor (CIM) Feature	242	—				
5734-FO3	FORTRAN IV-OS Compiler (H Extended)	363	A	347	260	14	8
5734-LM3	FORTRAN IV-OS Library (Mod 11)	123	A	107	80	14	8
5734-FO2	FORTRAN IV-G1 Compiler	89	A	80	59	8	5
5734-LM1	FORTRAN IV-OS Library (Mod 11)	71	C				
5734-FO1	FORTRAN IV-OS Code and Go Compiler	302	C				
5734-FO5	FORTRAN IV-Interactive Debug	209	B				
5746-LM3	FORTRAN IV-DOS Library Option 1	33	A				
5748-FO2	FORTRAN-VSPC	441	A				
5740-XRB	Hierarchical Storage Management Information/Management	460	Central/Local	366	274	94	56
5740-DC1	Change Management/Tracking (CM/T)	440	B				
5740-DC4	Change Tracker (CT)	165	B				
5740-DC2	DP Accounting for IMS/VS (DPA)	385	B				
5740-DC3	Service Level Reporter (SLR)	484	B				
5740-XX1	CICS/OS/VS	1,390	Central/Local	1,240	930	116	70
5740-XX2	IMS/VS	1,315	Central/Local	1,140	855	140	84
	Data Communication	1,595	Central/Local	1,240	1,065	140	84
	Multi-System Coupling	1,210	Central/Local	1,160	870	41	25
	Fast Path	1,735	Central/Local	1,525	1,140	165	99
	Data Base Surveyor Utility	98	Central/Local	84	63	11	7
	Data Base Recovery Control	325	Central/Local	288	216	29	17
5740-XX7	GIS/VS	1,095	A	1,015	762	73	44
	Advanced Query Facility	342	Central/Local	316	237	23	14
	Update and Create Feature	719	Central/Local	667	500	47	28
	Modify Feature	170	Central/Local	158	118	11	7
5740-XYF	SDF/CICS	290	Central/Local	242	181	44	26
5740-XE1	MVS/System Extension	1,580	Central/Local	1,480	1,110	85	51
5740-XR8	JES2 NJE	695	A	603	452	72	43
5799-AZT	JES3 NJE	1,665	Central/Local	1,335	1,000	260	156
5735-XX2	Network Operation Support Program	131	A				
5740-XT7	Operations Planning and Control—Entry (OPC-Entry)	660	B				
5734-LM4	PL/I—OS Resident Library	54	A	48	36	5	3
5734-LM5	PL/I—OS Transient Library	33	A	28	20	5	3
5734-PL1	PL/I—OS Optimizing Compiler	254	A	220	165	31	19
5734-PL2	PL/I—OS Checkout Compiler	474	A	468	350	5	3
5734-PL3	PL/I—OS Optimizing Compiler and Libraries	341	A	295	221	41	25
5740-XXH	Resource Access Control Facility (RACF)	605	A	569	426	32	19
5740-XY4	Resource Measurement Facility (RMF) Version 2, Release 4	347	Central/Local	331	248	13	8
5736-RG1	RPG II DOS	109	A				
	Auto Report Feature	33	A				
5746-RG1	RPG II DOS/VS	114	Central/Local				
5735-CV1	RPG II System/3 DOS/VS Conversion Preprocessor	660	(One time) Central				

# IBM System/370

## SOFTWARE PRICES

Prior to 1/1/82

Effective 1/1/82

		Monthly Charge	Program Service	Basic License Charge	DSLO Charge	Monthly Licensed Program Support Charge	Monthly Additional Licensed Program Support Charge
<b>PROGRAM PRODUCTS (Continued)</b>							
5743-SM1	Sort/Merge-DOS	43	C				
5746-SM1	Sort/Merge-DOS/VS	68	A				
5734-SM1	Sort/Merge-OS	66	C				
5740-SM1	Sort/Merge-OS/VS	199	A				
5746-SM2	Sort/Merge-VS-DOS/VS	126	A				
5734-CP2	TSO-Assembler Program	32	C				
5734-CP1	TSO-COBOL Prompter	35	A				
5740-XT6	TSO-Command	121	A				
5734-UT1	TSO-Data Utilities	159	C				
5734-CP3	TSO-OS FORTRAN Prompter	32	C				
5740-XT8	TSO 3270 Display Support and SPF Version 2	513	B				
5740-XE2	TSO 3270 Extended Display Support—MVS	242	Central/Local				
5664-167	VM/SP Release 1	—	Central/Local	250	187	50	30
5665-283	VSPC Version 2	1,585	—	1,425	1,065	160	96

### APPLICATION PROGRAMS

		Program Service	Monthly Charge
5736-F32	Active Certificate Information (ACIP) (DOS)	C	330
5736-N11	Advanced Life Information System (ALIS) Version 2 (DOS)	C	551
5740-XX3	Advanced Text Management System (ATMS)	B	567
5736-P71	Array Processing Subroutine	C	330
5736-P72	System/360 Model 44 (OS)	C	330
5746-XN1	Automatically Programmed Tool (APT)	B	248
5740-M52	Basic Contouring	B	380
5740-M53	Intermediate Contouring	B	635
	Advanced Contouring		
5734-XX9	Bill Processor Systems—IMS/360 Bridge	B	173
5746-F31	Brokerage Accounting System Elements (BASE) (DOS/VS)	C	963
5736-G25	Budget Accounting Information System (BACIS)	C	300
5734-F51	Budgets & Plans Generator (BUDPLAN)	C	173
5746-F51	(OS)	C	170
5734-XMB	(DOS/VS)	B	60
5736-M12	Capacity Planning	C	247
5734-M54	Finite Loading (DOS)	C	302
5736-M11	Finite Loading (OS)	C	82
5734-M53	Infinite Loading (DOS)	C	110
5748-XX3	Infinite Loading (OS)	B	380
5734-F11	Chained File—DL/1 Bridge		
	Check Processing Control System (CPCS)	B	1,100
	3890 Feature		400
5736-N13	Consolidated Functions Ordinary II (CFO II)	B	346
5736-D31	Consumer Goods System (COGS)	C	165
5734-D32	Allocation (DOS)	C	165
5736-D32	Allocation (OS)	C	220
5734-D33	Forecasting (DOS)	C	220
	Forecasting (OS)		
5734-XS9	Continuous System Modeling Program III (CSMP III) (OS)	C	98
5736-E11	Coursewriter III (DOS)	B	231
5734-E13	(OS)	B	317
5736-XX6	Customer Information Control System (CICS)	A	235
5736-XX7	DOS/ENTRY	A	588
5734-XX7	DOS/STANDARD	A	823
5740-XX1	OS/STANDARD Version 2	A	1,390
	OS/VS	C	113
5746-XX3	FASTER Feature	A	475
	DOS/VS	C	113
5746-XXB	FASTER Feature		
	Extended Telecommunications	A	215
	Modules Feature (EXTM)		
5746-XXC	DB/DC Data Dictionary	B	319
5740-XXF	DOS/VS	B	638
5748-XX4	OS/VS	B	200
5736-XX4	Data Base Organization & Maintenance Processor	C	115
	DOS	C	85
	CICS Feature	C	105
5746-XX1	CICS/DASF Feature	A	324
5746-XX7	Data Language/1 DOS/VS	A	324
5746-XC2	Display Management System	B	396
5740-XC2	DOS/VS	B	522
	OS/VS		

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## SOFTWARE PRICES

		Prior to 1/1/82		Effective 1/1/82		Monthly Licensed Program Support Charge	Monthly Additional Licensed Program Support Charge
		Monthly Charge	Program Service	Basic License Charge	DSLO Charge		
<b>PROGRAM PRODUCTS</b>							
5735-OZS	Information/System	57	Central/Local	48	36	7	4
	Information/Management	72	Central/Local	60	49	5	3
5735-RC1	ACF/TCAM Version 1	278	A	263	197	11	7
	MSMF Feature	1010	A	976	732	28	17
5735-RC2	ACF/VTAM	333	Central/Local	280	210	42	25
	Multi-System Network Facility	834	Central/Local	673	504	127	76
	Crypto	172	Central/Local	166	124	5	3
5735-RC3	ACF/TCAM Version 2	625	Central/Local	535	401	71	43
	Multi-System Network Facility	1010	Central/Local	900	675	88	53
5735-XX1	ACF/NCP/VS	166	Central/Local	135	101	24	14
5735-XX7	Network Terminal Option	139	Central/Local	127	95	9	5
5746-XE2	Advanced Function—DOS/VS	165	Central/Local				
5748-AP1	APL-VS	266	A				
5734-AS1	Assembler H	247	C				
5748-XX1	BASIC-VS	447	A				
5736-CB2	COBOL-DOS V3 Compiler	63	A				
5736-LM2	COBOL-DOS Library	22	A				
5746-CB1	COBOL-DOS/VS Compiler and Library	137	A				
5746-LM4	COBOL-DOS/VS Library	25	A				
5734-CB2	COBOL-OS V4 Compiler and Library	221	A				
5734-LM2	COBOL-OS V4 Library	68	A				
5740-CB1	COBOL-OS/VS Compiler and Library	284	A				
5740-LM1	COBOL-OS/VS Library	94	A				
5734-CB4	COBOL-Interactive Debug	306	B				
5740-UT1	Direct Access Storage Dump Restore (DASDR)	157	A				
5748-XC2/01	Display Management System/3790	363	Central/Local				
5748-XC2/02	Communication Interface Monitor (CIM) Feature	242	—				
5734-FO3	FORTRAN IV-OS Compiler (H Extended)	363	A	347	260	14	8
5734-LM3	FORTRAN IV-OS Library (Mod 11)	123	A	107	80	14	8
5734-FO2	FORTRAN IV-G1 Compiler	89	A	80	59	8	5
5734-LM1	FORTRAN IV-OS Library (Mod 11)	71	C				
5734-FO1	FORTRAN IV-OS Code and Go Compiler	302	C				
5734-FO5	FORTRAN IV-Interactive Debug	209	B				
5746-LM3	FORTRAN IV-DOS Library Option 1	33	A				
5748-FO2	FORTRAN-VSPC	441	A				
5740-XRB	Hierarchical Storage Management Information/Management:	460	Central/Local	366	274	94	56
5740-DC1	Change Management/Tracking (CM/T)	440	B				
5740-DC4	Change Tracker (CT)	165	B				
5740-DC2	DP Accounting for IMS/VS (DPA)	385	B				
5740-DC3	Service Level Reporter (SLR)	484	B				
5740-XX1	CICS/OS/VS	1,390	Central/Local	1,240	930	116	70
5740-XX2	IMS/VS	1,315	Central/Local	1,140	855	140	84
	Data Communication	1,595	Central/Local	1,240	1,065	140	84
	Multi-System Coupling	1,210	Central/Local	1,160	870	41	25
	Fast Path	1,735	Central/Local	1,525	1,140	165	99
	Data Base Surveyor Utility	98	Central/Local	84	63	11	7
	Data Base Recovery Control	325	Central/Local	288	216	29	17
5740-XX7	GIS/VS	1,095	A	1,015	762	73	44
	Advanced Query Facility	342	Central/Local	316	237	23	14
	Update and Create Feature	719	Central/Local	667	500	47	28
	Modify Feature	170	Central/Local	158	118	11	7
5740-XYF	SDF/CICS	290	Central/Local	242	181	44	26
5740-XE1	MVS/System Extension	1,580	Central/Local	1,480	1,110	85	51
5740-XR8	JES2 NJE	695	A	603	452	72	43
5799-AZT	JES3 NJE	1,665	Central/Local	1,335	1,000	260	156
5735-XX2	Network Operation Support Program	131	A				
5740-XT7	Operations Planning and Control—Entry (OPC-Entry)	660	B				
5734-LM4	PL/I—OS Resident Library	54	A	48	36	5	3
5734-LM5	PL/I—OS Transient Library	33	A	28	20	5	3
5734-PL1	PL/I—OS Optimizing Compiler	254	A	220	165	31	19
5734-PL2	PL/I—OS Checkout Compiler	474	A	468	350	5	3
5734-PL3	PL/I—OS Optimizing Compiler and Libraries	341	A	295	221	41	25
5740-XXH	Resource Access Control Facility (RACF)	605	A	569	426	32	19
5740-XY4	Resource Measurement Facility (RMF) Version 2, Release 4	347	Central/Local	331	248	13	8
5736-RG1	RPG II DOS	109	A				
	Auto Report Feature	33	A				
5746-RG1	RPG II DOS/VS	114	Central/Local				
5735-CV1	RPG II System/3 DOS/VS Conversion Preprocessor	660	(One time) Central				

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		Monthly Charge	Program Service	Basic License Charge	DSLO Charge	Monthly Licensed Program Support Charge	Monthly Additional Licensed Program Support Charge
<b>PROGRAM PRODUCTS (Continued)</b>							
5743-SM1	Sort/Merge-DOS	43	C				
5746-SM1	Sort/Merge-DOS/VS	68	A				
5734-SM1	Sort/Merge-OS	66	C				
5740-SM1	Sort/Merge-OS/VS	199	A				
5746-SM2	Sort/Merge-VS-DOS/VS	126	A				
5734-CP2	TSO-Assembler Program	32	C				
5734-CP1	TSO-COBOL Prompter	35	A				
5740-XT6	TSO-Command	121	A				
5734-UT1	TSO-Data Utilities	159	C				
5734-CP3	TSO-OS FORTRAN Prompter	32	C				
5740-XT8	TSO 3270 Display Support and SPF Version 2	513	B				
5740-XE2	TSO 3270 Extended Display Support—MVS	242	Central/Local				
5664-167	VM/SP Release 1	—	Central/Local	250	187	50	30
5665-283	VSPC Version 2	1,585	—	1,425	1,065	160	96

### APPLICATION PROGRAMS

		Program Service	Monthly Charge
5736-F32	Active Certificate Information (ACIP) (DOS)	C	330
5736-N11	Advanced Life Information System (ALIS) Version 2 (DOS)	C	551
5740-XX3	Advanced Text Management System (ATMS)	B	567
5736-P71	Array Processing Subroutine	C	330
5736-P72	System/360 Model 44 (OS)	C	330
5746-XN1	Automatically Programmed Tool (APT)	B	248
5740-M52	Basic Contouring	B	380
5740-M53	Intermediate Contouring	B	635
	Advanced Contouring		
5734-XX9	Bill Processor Systems—IMS/360 Bridge	B	173
5746-F31	Brokerage Accounting System Elements (BASE) (DOS/VS)	C	963
5736-G25	Budget Accounting Information System (BACIS)	C	300
5734-F51	Budgets & Plans Generator (BUDPLAN)	C	173
5746-F51	(OS)	C	170
5734-XMB	(DOS/VS)	B	60
5736-M12	Capacity Planning	C	247
5734-M54	Finite Loading (DOS)	C	302
5736-M11	Finite Loading (OS)	C	82
5734-M53	Infinite Loading (DOS)	C	110
5748-XX3	Infinite Loading (OS)	B	380
5734-F11	Chained File—DL/1 Bridge		
	Check Processing Control System (CPCS)	B	1,100
	3890 Feature		400
5736-N13	Consolidated Functions Ordinary II (CFO II)	B	346
5736-D31	Consumer Goods System (COGS)	C	165
5734-D32	Allocation (DOS)	C	165
5736-D32	Allocation (OS)	C	220
5734-D33	Forecasting (DOS)	C	220
	Forecasting (OS)		
5734-XS9	Continuous System Modeling Program III (CSMP III) (OS)	C	98
5736-E11	Coursewriter III (DOS)	B	231
5734-E13	(OS)	B	317
5736-XX6	Customer Information Control System (CICS)	A	235
5736-XX7	DOS/ENTRY	A	588
5734-XX7	DOS/STANDARD	A	823
5740-XX1	OS/STANDARD Version 2	A	1,390
	OS/VS	C	113
5746-XX3	FASTER Feature	A	475
	DOS/VS	C	113
	FASTER Feature		
5746-XXB	Extended Telecommunications Modules Feature (EXTM)	A	215
5746-XXC	DB/DC Data Dictionary	B	319
5740-XXF	DOS/VS	B	638
5748-XX4	OS/VS	B	200
5736-XX4	Data Base Organization & Maintenance Processor	C	115
	DOS	C	85
	CICS Feature	C	105
	CICS/DAS/ Feature	A	324
5746-XX1	Data Language/1 DOS/VS	A	324
5746-XX2	Display Management System	B	396
5740-XX2	DOS/VS	B	522
	OS/VS		

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## SOFTWARE PRICES

		<u>Program Service</u>	<u>Monthly Charge</u>
<b>APPLICATION PROGRAMS (Continued)</b>			
5734-EE1	Electronic Circuit Analysis Program II (ECAP II) (OS)	C	187
5746-F12	Electronic Pymt./Check Proc. (DOSCHECK)	B	968
5740-U11	Energy Management System (Note: Charges are waived after payment of 60 consecutive months.)	B	5,885
	EPIC:		
5735-E91	SOCRATES	B	211
5735-E92	FAST	C	104
5735-E93	Budget/Finance	B	133
5735-E94	Student	C	87
5736-T11	Fare Quote/Ticketing (DOS) Tariff Maintenance Feature	B	4,490 8,985
5736-D11	Fashion Reporter (DOS) FASTER:	C	181
5736-G22	LC (DOS)	C	110
5736-G24	MT (DOS)	C	328
5734-G21	MT (OS)	C	520
5736-F12	Financial Terminal System	C	441
	Forecasting & Modeling System (FAMS):		
5736-XS4	DOS	C	231
5734-XS7	OS	C	231
	Freight & Equipment Reporting System (FERST/VS):		
5795-AAG	Message Switching DOS/VS	B	525
5795-AAJ	Equipment Control DOS/VS	B	1,775
5795-AAL	Freight Billing DOS/VS	B	1,775
5795-AAN	Rating/Rate Audit DOS/VS	B	2,025
5795-AAF	Message Switching OS/VS	B	634
5795-AAH	Equipment Control OS/VS	B	1,775
5795-AAK	Freight Billing OS/VS	B	1,775
5795-AAM	Rating/Rate Audit OS/VS	B	2,025
	General Purpose Simulation System V (GPSS V):		
5734-XS2	OS	B	63
5736-XS3	DOS	B	63
5734-XX2	Graphic Analysis of Three-Dimensional Data OS	C	330
	Health Care Support/Electrocardiogram Analysis:		
5736-H15	DOS	B	405
5734-H11	OS	B	405
5748-H11	Version 2	B	600
5746-H14/01	Health Care Support/Accounting	B	109
5746-H14/02	Accounting Application Feature		231
	Information Management System (IMS) (OS):		
5734-XX6/01	Version 2	A	646
5734-XX6/03	Data Communication Feature		700
5734-XX6/02	Interactive Query Facility (IQF)		352
5734-M52	Inventory Control (OS)	C	201
5746-N11	Life Inquiry/Data Entry	B	840
	Machining & Display Application Program (MDAP):		
5740-XN2	OS/VS	C	340
5746-XN2	DOS/VS	C	340
5734-XM8	MATH/BASIC	B	55
5740-XM3	Mathematical Programming System Extended: Procedure Library—Mathematics; OS/VS	B	508
5734-XP3	MINIPERT	C	165
5736-D41	Order Allocation System (DOS)	C	137
	PLANCODE/1:		
5746-XX9	DOS/VS	B	665
5740-XX8	OS/VS	B	665
	PLANCODE/S:		
5746-XXA	DOS/VS	B	544
5740-XX9	OS/VS	B	544
	Planning System Generator (PSG):		
5736-XT1	PSG II (DOS)	C	87
5734-XT1	PSG II (OS)	C	87
5746-XT1/01	PSG II (DOS/VS)	B	147
5746-XT1/02	DL/1 Data Base Read Feature		73
5740-XT3/01	PSG II (OS/VS)	B	147
5740-XT3/02	DL/1 Data Base Read Feature		73
5740-XT5	PSG II/VS-TSO	B	240
5748-XT2	PS II/VS-CMS	B	270
5734-XM3	Procedure Library-Mathematic (PL-MATH) (OS) Program Customizer for 3600 Finance Communication System (PC/3600):	C	102
5746-F11	DOS/VS	B	840
5740-F11	OS/VS	B	1,515
	Project Analysis & Control System (PROJACS):		
5740-XP1	OS/VS	B	254
5746-XP1/01	DOS/VS	B	254
5746-XP1/02	Main Processor		105
5746-XP1/03	Resource Allocation		63
5746-XP1/04	Network Preparation		63

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**SOFTWARE PRICES**

<b>APPLICATION PROGRAMS (Continued)</b>		<b>Program Service</b>	<b>Monthly Charge</b>
5734-XP4/01	Project Management System IV (PMS IV)	B	62
5734-XP4/02	Cost Processor Feature		56
5734-XP4/03	Resource Allocation Processor Feature		226
5734-XP4/04	Extended Network Processor Feature		105
5734-M51/01	Requirements Planning (OS)	C	33
5734-M51/02	Connection Records Feature		
5736-M13	Requirements Planning	C	28
5734-F32	Interface (DOS)	B	2,425
5736-H12	Shared Laboratory Information System (SLIS) (DOS)	C	275
5736-M31	Shop Floor Control	C	115
5734-M31	(DOS)	C	179
5734-XXB	(OS)	C	275
5734-XA3	Simulation Language (SIMPL/I)	B	55
5734-XR3	Storage & Information Retrieval System	C	578
5740-XR1	STAIRS	B	891
5746-XR4	STAIRS/VS	B	726
5740-XT2	STAIRS/DOS/VS	B	288
5736-XM7	Subroutine Library-Mathematics	C	110
5740-XXC	(SL-MATH)	A	500
5734-F31	Telecommunications Control System (TCS)	B	3,835
5740-XXD	(OS)	A	1,375
5740-XY3	Advanced Function (TCS-AF)	A	300
5740-XY3	Advanced Com. Function (TCS-ACF)—Networking	A	220
5746-XT4	Basic Product	B	900
5740-F12	Teleprocessing Network Simulator (TPNS)	B	634
	Trend Analysis		
5799-AEY	VANDL-1	B	378
	Vehicle Scheduling Program-Extended (VSPX):		
5736-XM3	(DOS)	C	115
5734-XM5	(OS)	C	221

## IBM System/370

## EQUIPMENT PRICES

		<u>Purchase Price</u>	<u>Monthly Maint.</u>	<u>Rental (short-term lease)*</u>	<u>Rental (12-month lease)*</u>	<u>Rental (24-month lease)*</u>
2319	Disk Storage (each unit has 3 disk drives and stores a total of 87 million bytes):					
	Model A1; 3 drives and control, for connection to Model 135 or 145 IFA	35,100	279.00	1,130	1,040	949
	Model A2; 3 additional drives for Model 145	35,100	279.00	1,130	1,040	949
	Model A3; 3 additional drives for Model 135	35,280	292.00	1,190	1,095	1,000
	Model B1; 3 drives and control, for connection to 2314-B1 Storage Control	35,100	279.00	1,130	1,040	949
	Model B2; 3 additional drives for connection to 2314-B1	35,100	279.00	1,130	1,040	949
2314	Storage Control, Model B1	63,810	90.50	1,730	1,592	1,453
2312	Disk Storage; 1 drive, 29 million bytes	22,920	117.00	628	578	528
2313	Disk Storage; 4 drives, 116 million bytes	75,290	364.00	2,040	1,877	1,714
2318	Disk Storage; 2 drives, 58 million bytes	37,430	203.00	1,080	994	907
3330	Disk Storage:					
	Model 1; 2 drives, 200 million bytes	32,380	170.00	1,520	1,398	1,277
	Model 2; 1 drive, 100 million bytes	19,340	100.00	905	—	770
	Model 11; 2 drives, 400 million bytes	46,090	170.00	2,170	1,996	1,823
3333	Disk Storage and Control (up to three 3330 modules can be attached):					
	Model 1; 2 drives, 200 million bytes	40,580	199.00	1,898	—	1,615**
	Model 11; 2 drives, 400 million bytes	54,290	199.00	2,544	—	2,165**
3830	Storage Control, Model 2 (controls up to four 3333's and twelve 3330's)	59,470	126.00	2,045	—	1,718
3830	Storage Control, Model 3 (controls up to four 3333's and twelve 3330's in a 3850 Mass Storage System)	115,200	235.00	3,965	—	3,331
2150	Control Store Extension (for 3830; prerequisite for 9845)	13,750	25.00	473	—	397
2151	Expanded Control Store	8,410	10.50	290	—	244
2152	Expanded Control Store	8,410	10.50	290	—	244
6111	Register Expansion	800	4.00	28	—	24
6148	Remote Switch Attachment	No charge	No charge	No charge	—	No charge
6149	Remote Switch Attachment, Additional	No charge	No charge	No charge	—	No charge
8170	Two-Channel Switch (for 3830)	5,860	10.50	201	—	169
8171	Two-Channel Switch, Additional (for 3830)	5,860	10.50	201	—	169
3336	Disk Pack, Model 1	775	—	—	—	—
3336	Disk Pack, Model 11	1,150	—	—	—	—
3340	Direct Access Storage Facility; 34.9 or 69.8 MB per drive:					
	Model A2; Two drives plus control	36,000	96.50	1,154	—	982**
	Model B1; One drive	19,800	51.00	645	—	549**
	Model B2; Two drives	25,200	82.50	814	—	693**
3344 B2	Add-on Dual Disk Drive for 3340 Direct-Access Storage Facility; 279.6 MB per drive	39,600	150.00	1,216	—	1,035
3344 B2F	Add-on Dual Disk Drive for 3340 Direct-Access Storage Facility with 2MB fixed-head storage; 279.6 MB per drive	52,000	210.00	1,598	—	1,360
4301	Fixed Head Feature (for 3340 A2 or B2)	1,710	1.50	49	—	42**
6201	Rotational Position Sensing (for 3340 B1)	684	0.50	20	—	17**
6202	Rotational Position Sensing (for 3340 or A2 or B2)	864	0.50	26	—	22**
6148	Remote String Attachment	No charge	No charge	No charge	—	—
8150	String Switch	7,200	12.50	230	—	196**
3348	Data Module (for 3340 drives):					
	Model 35; 34,944,768 bytes	1,600	Time & mat'l.	59	—	50**
	Model 70; 69,889,536 bytes	2,200	Time & mat'l.	82	—	70**
	Model 70F; 69,889,536 bytes, of which 502,080 are served by fixed heads	4,400	Time & mat'l.	165	—	140**
3350 A2	Dual Disk Drive; 317.5MB per drive	50,000	200.00	1,533	—	1,305
3350 A2F	Dual Disk Drive with 2MB fixed-head storage; 317.5 MB per drive	62,400	260.00	1,915	—	1,630
3350 B2	Add-on Dual Disk Drive	39,600	150.00	1,216	—	1,035
3350 B2F	Add-on Dual Disk Drive with 2MB fixed-head storage; 317.5 MB per drive	52,000	210.00	1,598	—	1,360
3350 C2	Two-drive disk storage and associated control; 317.5 MB per drive	51,720	210.00	1,586	—	1,350
3350 C2F	Two-drive disk storage and associated control; 317.5 MB per drive	64,120	270.00	1,968	—	1,675
1320	Primary Controller Adapter (permits selection of A2/AF controller as on-line controller via manual switch on the C2/C2F)	344	1.50	11	—	9

## MAGNETIC TAPE INPUT/OUTPUT

3410	Magnetic Tape Unit:					
	Model 1; 20 KB	5,655	64.50	216	199	181
	Model 2; 40/20 KB	7,560	71.00	287	264	241
	Model 3; 80/40 KB	9,360	78.50	358	329	301
3411	Magnetic Tape Unit and Control:					
	Model 1; 20 KB	12,460	99.50	476	438	400
	Model 2; 40/20 KB	15,770	107.00	606	558	509
	Model 3; 80/40 KB	19,220	114.00	736	677	618

\*Rental prices include equipment maintenance.

\*\*Extended Term Plan (other 12-month and 24-month lease prices are for Fixed-Term Plan).