

## IBM System/34

shipped. As an alternative, System/34 Data Collection System Support can be used on a stand-alone basis without the 5230 Data Collection System. In this environment, plant and warehouse personnel manually record their actions, which are later entered at a System/34 display station. The Data Collection System Support application processes these records as if they had come from the IBM 5230 Data Collection System.

**SYSTEM/34 PUBLIC BUDGETING AND ACCOUNTING SYSTEM (PBA, 5726-G21):** PBA provides a workstation-oriented financial control, planning, and accounting system for public institutions. It assists users in meeting financial reporting requirements, preparing budgets through on-line budget preparation and tracking, and controlling expenditures through management reports. The system also provides periodic reporting of expenditure and revenue accounts, and preparation of Balance Sheet and General Ledger as well as year-end closing statements. PBA reports include a Budget Report containing the previous two years' actuals and present projected amounts; Trial Balance for balance sheet, revenue, and expenditure accounts by fund; Fund Trial Balance; Accounts Payable checks; and Single Fund General Ledger.

**PRICING**

**EQUIPMENT:** The following systems represent stand-alone systems with no communications capabilities.

**MINIMUM SINGLE-USER SYSTEM:** Consists of a 5340 Model A11 System Unit with 32K bytes of main memory, 8.6 megabytes of disk storage, a Diskette 1 drive, 1 40-cps 5256 serial printer, and a 5251 Model 11 CRT display/keyboard unit. The purchase price is \$28,360.

**MEDIUM-SCALE THREE-USER SYSTEM:** Consists of a 5340 Model C13 System Unit with 64K bytes of main memory, 27.1 megabytes of disk storage, a Diskette 1 drive, a 160-lpm 5211 line printer, and three 5251 Model 11 CRT display/keyboard units. The purchase price is \$50,599.

**LARGE-SCALE SIX-USER SYSTEM:** Consists of a 5340 Model E35 System Unit with 128K bytes of main memory, 128.4 megabytes of disk storage, a Diskette Magazine Drive, a 300-lpm 5211 line printer, six 5251 Model 11 CRT display/keyboard units, and two 120-cps 5256 serial printers. The purchase price is \$100,734.

**SOFTWARE:** All software is licensed separately, including the System Support Program, the RPG II compiler, the COBOL compiler, the Basic Assembler, and the system utilities. Users pay a monthly license fee for all System/34 software. No initial charges are made.

**TESTING:** IBM provides a 72-hour pre-installation program testing allowance for each basic System/34, plus

additional testing hours depending upon the configuration. Some of the additional testing allowance times are as follows:

16K main memory increment (over 32K):	2 hours
27.1-megabyte disk storage:	4 hours
5251 display/keyboard:	3 hours
2500 Communications Adapter:	5 hours
1255 Magnetic Character Reader:	5 hours

**CONTRACT TERMS:** IBM offers the System/34 on a purchase, rental, or lease basis. Warranty period for the System/34 is three months.

The current Agreement for Lease or Rental of IBM Machines provides users with a single contract on which they can specify mixtures of rental and leased equipment, each with various terms. CPU's rented under the plan can be terminated or downgraded on 90 days' notice, and all other rented equipment can be terminated or downgraded on 30 days' notice. Base terms and extension terms are specified for each piece of equipment obtained through a leasing agreement. The basic lease term is three years, followed by one-year extension terms.

System/34 provides a 10 percent educational allowance on leased or purchased systems.

**MAINTENANCE:** The IBM System/34 is leased to the user under rental plan B, which entitles the user to maintenance for 24 hours per day, 7 days per week.

For purchased systems, the IBM System/34 is under maintenance group D. The minimum period of maintenance service is 9 consecutive hours between 7:00 a.m. and 6:00 p.m. Monday through Friday. Charges for maintenance coverage outside this period are based upon the following percentages of the minimum monthly maintenance charge (MMC) added to the MMC:

	Consecutive hours				
	9*	12	16	20	24
Monday-Friday (until 8:00 a.m. Saturday)	10	12	14	16	18
Saturday (until 8:00 a.m. Sunday)	4	5	7	8	9
Sunday (until 8:00 a.m. Monday)	5	7	9	11	12

\*Outside of the hours 7:00 to 6:00 p.m.

For users without a maintenance contract, the System/34 is maintained under per-call class 2. Under this class the per-call charge during regular hours is \$84.00 per hour, and during off hours the charge is \$97.00 per hour. The hourly rate for systems engineering service is \$62.00. ■

**EQUIPMENT PRICES****PROCESSORS**

5340 System Unit with 32K bytes of main memory; includes CPU, main memory, fixed disk storage, and one diskette drive:

	Purchase Price	Monthly Maint.	Monthly Rental*	Monthly Lease*
A11 Diskette 1 drive, 8.6 megabytes of disk storage	\$20,310	\$159.00	\$1,000	\$ 909
A12 Diskette 1 drive, 13.2 megabytes of disk storage	22,090	169.00	1,083	986
A13 Diskette 1 drive, 27.1 megabytes of disk storage	29,470	208.00	1,355	1,234
A14 Diskette 1 drive, 63.9 megabytes of disk storage	39,130	208.00	1,507	1,373
A15 Diskette 1 drive, 128.4 megabytes of disk storage	48,580	258.00	1,840	1,676
A21 Diskette 2D drive, 8.6 megabytes of disk storage	22,470	164.00	1,077	981
A22 Diskette 2D drive, 13.2 megabytes of disk storage	24,250	174.00	1,161	1,058

\*Monthly charges include equipment maintenance. Processors and features have a 3-year lease period. Peripherals and features have a 2-year lease period.

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EQUIPMENT PRICES

	Purchase Price	Monthly Maint.	Monthly Rental*	Monthly Lease*
<b>PROCESSORS (Continued)</b>				
A23 Diskette 2D drive, 27.1 megabytes of disk storage	\$31,630	\$213.00	\$1,433	\$1,306
A24 Diskette 2D drive, 63.9 megabytes of disk storage	41,290	213.00	1,585	1,445
A25 Diskette 2D drive, 128.4 megabytes of disk storage	50,740	263.00	1,918	1,748
A31 Diskette Magazine Unit, 8.6 megabytes of disk storage	24,990	186.00	1,169	1,065
A32 Diskette Magazine Unit, 13.2 megabytes of disk storage	26,770	196.00	1,253	1,142
A33 Diskette Magazine Unit, 27.1 megabytes of disk storage	34,150	235.00	1,525	1,390
A34 Diskette Magazine Unit, 63.9 megabytes of disk storage	43,810	235.00	1,677	1,529
A35 Diskette Magazine Unit, 128.4 megabytes of disk storage	53,260	285.00	2,010	1,832
5340 System Unit with 48K bytes of main memory; includes CPU, main memory, fixed disk storage, and one diskette drive:				
B11 Diskette 1 drive, 8.6 megabytes of disk storage	21,095	164.00	1,048	954
B12 Diskette 1 drive, 13.2 megabytes of disk storage	22,875	174.00	1,132	1,031
B13 Diskette 1 drive, 27.1 megabytes of disk storage	30,255	213.00	1,404	1,279
B14 Diskette 1 drive, 63.9 megabytes of disk storage	39,915	213.00	1,556	1,418
B15 Diskette 1 drive, 128.4 megabytes of disk storage	49,365	263.00	1,889	1,721
B21 Diskette 2D drive, 8.6 megabytes of disk storage	23,255	169.00	1,126	1,026
B22 Diskette 2D drive, 13.2 megabytes of disk storage	25,035	179.00	1,210	1,103
B23 Diskette 2D drive, 27.1 megabytes of disk storage	32,415	218.00	1,482	1,351
B24 Diskette 2D drive, 63.9 megabytes of disk storage	42,075	218.00	1,634	1,490
B25 Diskette 2D drive, 128.4 megabytes of disk storage	51,525	268.00	1,967	1,793
B31 Diskette Magazine Unit, 8.6 megabytes of disk storage	25,775	191.00	1,218	1,110
B32 Diskette Magazine Unit, 13.2 megabytes of disk storage	27,555	201.00	1,302	1,187
B33 Diskette Magazine Unit, 27.1 megabytes of disk storage	34,935	240.00	1,574	1,435
B34 Diskette Magazine Unit, 63.9 megabytes of disk storage	44,595	240.00	1,726	1,574
B35 Diskette Magazine Unit, 128.4 megabytes of disk storage	54,045	290.00	2,059	1,877
5340 System Unit with 64K bytes of main memory; includes one CPU, main memory, fixed disk storage, diskette drive:				
C11 Diskette 1 drive, 8.6 megabytes of disk storage	21,880	169.00	1,097	999
C12 Diskette 1 drive, 13.2 megabytes of disk storage	23,660	179.00	1,181	1,076
C13 Diskette 1 drive, 27.1 megabytes of disk storage	31,040	218.00	1,453	1,324
C14 Diskette 1 drive, 63.9 megabytes of disk storage	40,700	218.00	1,605	1,463
C15 Diskette 1 drive, 128.4 megabytes of disk storage	50,150	268.00	1,938	1,766
C21 Diskette 2D drive, 8.6 megabytes of disk storage	24,040	174.00	1,175	1,071
C22 Diskette 2D drive, 13.2 megabytes of disk storage	25,820	184.00	1,259	1,148
C23 Diskette 2D drive, 27.1 megabytes of disk storage	33,200	223.00	1,531	1,396
C24 Diskette 2D drive, 63.9 megabytes of disk storage	42,860	223.00	1,683	1,535
C25 Diskette 2D drive, 128.4 megabytes of disk storage	52,310	273.00	2,016	1,838
C31 Diskette Magazine Unit, 8.6 megabytes of disk storage	26,560	196.00	1,267	1,155
C32 Diskette Magazine Unit, 13.2 megabytes of disk storage	28,340	206.00	1,351	1,232
C33 Diskette Magazine Unit, 27.1 megabytes of disk storage	35,720	245.00	1,623	1,480
C34 Diskette Magazine Unit, 63.9 megabytes of disk storage	45,380	245.00	1,775	1,619
C35 Diskette Magazine Unit, 128.4 megabytes of disk storage	54,830	295.00	2,108	1,922
C36 Diskette Magazine Unit, 192.9 megabytes of disk storage	67,770	349.00	2,567	2,340
C37 Diskette Magazine Unit, 257.4 megabytes of disk storage	78,790	399.00	2,900	2,643
5340 System Unit with 96K bytes of main memory; includes one CPU, main memory, fixed disk storage, and one diskette drive:				
D11 Diskette 1 drive, 8.6 megabytes of disk storage	23,450	179.00	1,195	1,089
D12 Diskette 1 drive, 13.2 megabytes of disk storage	25,230	189.00	1,279	1,166
D13 Diskette 1 drive, 27.1 megabytes of disk storage	32,610	228.00	1,551	1,414
D14 Diskette 1 drive, 63.9 megabytes of disk storage	42,270	228.00	1,703	1,553
D15 Diskette 1 drive, 128.4 megabytes of disk storage	51,720	278.00	2,036	1,856
D21 Diskette 2D drive, 8.6 megabytes of disk storage	25,610	184.00	1,273	1,161
D22 Diskette 2D drive, 13.2 megabytes of disk storage	27,390	194.00	1,357	1,328
D23 Diskette 2D drive, 27.1 megabytes of disk storage	34,770	233.00	1,629	1,486
D24 Diskette 2D drive, 63.9 megabytes of disk storage	44,430	233.00	1,781	1,625
D25 Diskette 2D drive, 128.4 megabytes of disk storage	53,880	283.00	2,114	1,928
D31 Diskette Magazine Unit, 8.6 megabytes of disk storage	28,130	206.00	1,365	1,245
D32 Diskette Magazine Unit, 13.2 megabytes of disk storage	29,910	216.00	1,449	1,322
D33 Diskette Magazine Unit, 27.1 megabytes of disk storage	37,290	255.00	1,721	1,570
D34 Diskette Magazine Unit, 63.9 megabytes of disk storage	46,950	255.00	1,873	1,709
D35 Diskette Magazine Unit, 128.4 megabytes of disk storage	56,400	305.00	2,206	2,012
D36 Diskette Magazine Unit, 192.9 megabytes of disk storage	69,340	359.00	2,665	2,430
D37 Diskette Magazine Unit, 257.4 megabytes of disk storage	78,790	409.00	2,998	2,733
5340 System Unit with 128K bytes of main memory; includes one CPU, main memory, fixed disk storage, and one diskette drive:				
E11 Diskette 1 drive, 8.6 megabytes of disk storage	25,020	189.00	1,293	1,179
E12 Diskette 1 drive, 13.2 megabytes of disk storage	26,800	199.00	1,377	1,256

\*Monthly charges include equipment maintenance. Processors and features have a 3-year lease period. Peripherals and features have a 2-year lease period.

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## EQUIPMENT PRICES

	Purchase Price	Monthly Maint.	Monthly Rental*	Monthly Lease*
<b>PROCESSORS (Continued)</b>				
E13 Diskette 1 drive, 27.1 megabytes of disk storage	\$34,180	\$238.00	\$1,649	\$1,504
E14 Diskette 1 drive, 63.9 megabytes of disk storage	43,840	238.00	1,801	1,643
E15 Diskette 1 drive, 128.4 megabytes of disk storage	53,290	288.00	2,134	1,946
E21 Diskette 2D drive, 8.6 megabytes of disk storage	27,180	194.00	1,371	1,251
E22 Diskette 2D drive, 13.2 megabytes of disk storage	28,960	204.00	1,455	1,328
E23 Diskette 2D drive, 27.1 megabytes of disk storage	36,340	243.00	1,727	1,576
E24 Diskette 2D drive, 63.9 megabytes of disk storage	46,000	243.00	1,879	1,715
E25 Diskette 2D drive, 128.4 megabytes of disk storage	55,450	293.00	2,212	2,018
E31 Diskette Magazine Unit, 8.6 megabytes of disk storage	29,700	216.00	1,463	1,335
E32 Diskette Magazine Unit, 13.2 megabytes of disk storage	31,480	226.00	1,547	1,412
E33 Diskette Magazine Unit, 27.1 megabytes of disk storage	38,860	265.00	1,819	1,660
E34 Diskette Magazine Unit, 63.9 megabytes of disk storage	48,520	265.00	1,971	1,799
E35 Diskette Magazine Unit, 128.4 megabytes of disk storage	57,970	315.00	2,304	2,102
E36 Diskette Magazine Unit, 192.9 megabytes of disk storage	70,910	369.00	2,763	2,520
E37 Diskette Magazine Unit, 257.4 megabytes of disk storage	80,360	419.00	3,096	2,823
<b>5340</b> System Unit with 256K bytes of main memory; includes one CPU, main memory, fixed disk storage, and one diskette drive:				
F22 Diskette 2D drive, 13.2 megabytes of disk storage	37,260	249.00	1,918	1,753
F23 Diskette 2D drive, 27.1 megabytes of disk storage	44,640	288.00	2,190	2,001
F24 Diskette 2D drive, 63.9 megabytes of disk storage	54,300	288.00	2,342	2,140
F25 Diskette 2D drive, 128.4 megabytes of disk storage	63,750	338.00	2,675	2,443
F33 Diskette Magazine Unit, 27.1 megabytes of disk storage	47,160	310.00	2,282	2,285
F34 Diskette Magazine Unit, 63.9 megabytes of disk storage	56,820	310.00	2,434	2,224
F35 Diskette Magazine Unit, 128.4 megabytes of disk storage	66,270	360.00	2,767	2,527
F36 Diskette Magazine Unit, 192.9 megabytes of disk storage	79,210	414.00	3,226	2,945
F37 Diskette Magazine Unit, 257.4 megabytes of disk storage	88,660	464.00	3,559	3,248
<b>OPTIONS AND FEATURES</b>				
<b>4655</b> Keylock Feature for the 5340 Processor (\$72 single use charge)	—	—	—	—
<b>1110</b> 5211/3262 Base Printer Attachment; max. one per system	567	3.50	20	18
<b>5811</b> Printer Attachment for Model 5211 line printer; max. one per system	567	3.50	20	18
<b>5815</b> Attachment for 3262 line printer; max. one per system	1,130	4.50	41	37
<b>1100</b> Magnetic Character Reader Attachment for Model 1255 reader; max. one per system; requires 5732 to 5733 Processor Expansion Unit	8,775	27.50	334	304
<b>1105</b> 1255 Attachment Expansion; provides additional 28K of user storage; max. one per system; requires feature 1100	3,210	14.00	113	103
<b>5732</b> Processor Expansion Unit A; I/O board; required for attachment of Model 1100 MICR attachment except on all System Unit models with 27.1-megabyte disk storage; max. one per system, not required if 5733 Processor Expansion Unit is installed	1,130	2.50	43	39
<b>5733</b> Processor Expansion Unit B; I/O board and additional power for communications features; required for attachment of Model 1100 MICR attachment or Models 5600, 5602, or 5610 2400-bps modems; max. one per system	756	5.50	29	26
<b>5734</b> Processor Expansion Unit C; I/O modem regulator; required for installation of Model 3701 EIA Interface or Model 5501 1200-bps modem; max. one per system; not required if Model 5733 Processor Expansion Unit is installed	302	1.00	10	9
<b>5735</b> Processor Expansion Unit D; gate assembly for installation of Models 5600, 5602, or 5610 2400-bps modems; max. one per system	302	1.00	10	9
<b>5736</b> Processor Expansion Unit E; additional power required for 1255 Attachment on certain models	945	5.50	33	30
<b>4900</b> Work Station Control Expansion A; for 4910 on 525X	378	3.50	12	11
<b>4901</b> Work Station Control Expansion B for adding 9-16 525X workstations or printers	945	6.50	32	29
<b>4905</b> Multinational Control	378	1.00	12	11
<b>PRINTERS</b>				
<b>3262-B1</b> Line Printer; 650 lpm; max. one per system; requires 1110 and 5815 attachments	16,200	144.00	461	416
Print belts EBCDIC	178	—	—	—
Print belts, ASCII	186	—	—	—
<b>5211</b> Line Printer; may be substituted for Model 5256 console printer; max. one per system; requires Model 1110 and 5811 attachment				
Model 1; 160 lpm	9,875	63.00	314	267
Model 2; 300 lpm	12,030	105.00	384	327
Print Belts for the 5211	178	—	—	—
<b>5255</b> Matrix Printer; may be substituted for Model 5256 console printer; max. one per system				
Model 1; 280/155 lpm	11,650	79.00	400	340
Model 2; 400/290 lpm	14,450	111.00	456	388
Model 3; 490/355 lpm	14,950	137.00	508	432
Model 4; 560/420 lpm	16,350	162.00	558	475

\*Monthly charges include equipment maintenance. Processors and features have a 3-year lease period. Peripherals and features have a 2-year lease period.

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### EQUIPMENT PRICES

		<u>Purchase Price</u>	<u>Monthly Maint.</u>	<u>Monthly Rental*</u>	<u>Monthly Lease*</u>
<b>TERMINALS</b>					
5251	Mld. 11 CRT Display Station, 1920 characters; one required for each system	\$2,850	\$20.50	\$101	\$86
5251	Mld. 12 CRT Display Station, 1920 characters; attaches up to eight 5251 Model 11 display stations or 5256 printers; Model 4600 keyboard required	4,050	44.50	160	136
2550	Cluster Adapter for 5251 Model 2 or Model 12 Display; permits attachment of up to four workstations (5251 Models 1 and 11 Displays, 5252 Displays, or 5225 or 5256 Printers); four cable connections can be used with 2680 cable-through feature to attach up to four workstations per line; cannot be used with 2551 dual cluster; max. one per system	1,520	11.50	53	45
2551	Dual Cluster Adapter for 5251 Model 2 or Model 12 Display; same characteristics as 2550 cluster adapter except attaches up to eight 5251 Model 11 displays or 5225 or 5256 printers	3,040	23.00	108	92
5251	Mld. 1 CRT Display Station; same as 5251 Model 11 but with 960-character display	2,660	19.50	94	80
5251	Mld. 2 CRT Display Station; same as 5251 Model 12 but with 960-character display	3,875	41.50	153	130
3600	Expanded Function for 5251; includes copy screen to printer and modulus 10 to 11 keyboard checking	300	1.50	12	10
3225	Display Screen Filter for 5251 Models 11 and 12	39	—	—	—
3226	For 5251 Models 1 and 2	39	—	—	—
5252	CRT Display Station; functions as two independent 960-character CRT displays with two keyboards	3,040	23.00	108	92
4600	Keyboard for Model 5251 and 5252 CRT Display Stations	350	3.50	13	11
4655	Keylock feature for Model 5251, 5252 CRT Display Stations (\$40 single use charge)	—	—	—	—
2680	Cable-Through feature for 5251 Model 1 and 11 or 5252 CRT Display Stations, and Model 5225 or 5256 Printers	115	1.00	4	3
5256	Serial Printer for workstation; one required for each system; Model 5211 or 5225 printer may be substituted for console printer; max. eight per system:				
	Model 1; 40 cps	5,200	30.00	188	160
	Model 2; 80 cps	5,800	35.00	213	181
	Model 3; 120 cps	6,250	42.00	231	197
1470	Audible Alarm for Model 5225 or 5256 printers (\$50 single use charge)	—	—	—	—
4450	Forms Stand for 5256	76	0.50	2	2
4910	Magnetic Stripe Reader for 5251 and 5252	420	2.00	13	11
6300	Selector Light Pen for 5251	760	8.50	27	23
<b>COMMUNICATIONS</b>					
	Modems for 5251 Display Station; cannot be used with EIA Interface, DDS Adapter, or other modems:				
5502	1200-bps Integrated Modem Switched; requires 4703 Internal Clock	660	5.50	21	18
5640	2400-bps Integrated Modem Non-Switched	2,050	26.50	78	66
5641	2400-bps Integrated Modem Switched	2,260	27.50	83	71
5740	4800-bps Integrated Modem Non-Switched	3,570	39.00	135	115
5741	4800-bps Integrated Modem Switched	3,750	41.50	141	120
2500	BSC/SDLC Communications Adapter; required for remote communications; requires one 1200-bps or 2400-bps modem, Model 3701 EIA Interface, or DDS adapter; max. one per system	3,020	22.00	117	106
5500	1200-bps Integrated Modem; for use with 5251 Display Station or 2500 adapter on non-switched lines; requires 4703 internal clock; cannot be used with other modems, 3701 EIA Interface, or 5650 and 5651 DDA adapter	660	5.50	21	19
5501	1200-bps Integrated Modem, with Auto-Answer, for use with 2500 adapter on switched lines; requires 5734 Processor Expansion Unit and 4703 internal clock; cannot be used with other modems, 3701 EIA Interface, or 5650 and 5651 DDS adapters	880	7.50	31	28
	2400-bps Integrated Modems for use with 2500 adapter; requires 5734 and 5735 Processor Expansion Units; cannot be used with other modems, 3701 EIA Interface, or 5650 and 5651 DDS adapters:				
5600	For non-switched point-to-point lines	2,240	12.50	96	86
5601	For non-switched multipoint lines	2,240	12.50	96	86
5602	For non-switched multi-point tributary lines	2,490	14.00	103	94
5610	With Auto-Answer; for switched lines	2,550	15.00	105	95
3500	Second BSC/SDLC Communications Adapter; requires 2500 adapter and either an integrated modem, EIA Interface, or Dataphone Digital Service adapter	3,020	22.00	117	106
6500	1200-bps Integrated Modem, for use with 3500 adapter on non-switched lines, requires 3734 Processor Unit Expansion C and 4703 internal clock; cannot be used with other modems	660	5.50	21	19
6501	1200-bps Integrated Modem with Auto-Answer; same characteristics as 6500 integrated modem	880	7.50	31	28
6600	2400-bps Integrated Modem; for use with 3500 adapter; non-switched point-to-point lines, equivalent to IBM 3872 modem; requires 5733 and 5735 Processor Unit Expansions; cannot be used with other modems	2,240	12.50	95	86

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## EQUIPMENT PRICES

		Purchase Price	Monthly Maint.	Monthly Rental*	Monthly Lease*
<b>COMMUNICATIONS (Continued)</b>					
6601	2400-bps Integrated Modem; for use with 3500 adapter; non-switched multipoint control; same characteristics as 6600 modem	\$2,240	\$12.50	\$95	\$86
6602	2400-bps Integrated Modem; for use with 3500 adapter; non-switched multipoint tributary; same characteristics as 6600 modem	2,490	14.00	103	94
6610	2400-bps Integrated Modem; for use with 3500 adapter; switched lines; auto-answer capability; same characteristics as 6600 modem	2,550	15.00	105	95
4500	Multiline Communications Adapter (MLCA); BSC/SDLC; provides for attachment of 1 to 4 communications lines; requires one Line Base Adapter per line and one 1200- or 4800-bps modem, 531X EIA Interface, or 539X DDS Adapter	7,560	35.00	270	245
5301	Line Base Adapter 1	1,130	7.50	41	37
5302	Line Base Adapter 2	1,130	7.50	41	37
5303	Line Base Adapter 3	1,130	7.50	41	37
5304	Line Base Adapter 4	1,130	7.50	41	37
Modems for 4500 MLCA; max. one per Line Base Adapter, two per MLCA; cannot be used with EIA Interface, DDS Adapter, Analog Wideband Adapter, or Auto-Call Adapter on same Line Base Adapter					
5331	1200-bps Integrated Modem 1	693	5.50	22	20
5332	1200-bps Integrated Modem 2	693	5.50	22	20
5333	1200-bps Integrated Modem 3	693	5.50	22	20
5334	1200-bps Integrated Modem 4	693	5.50	22	20
5341	1200-bps Integrated Modem Switched/Auto-Answer 1	924	7.50	31	28
5342	1200-bps Integrated Modem Switched/Auto-Answer 2	924	7.50	31	28
5343	1200-bps Integrated Modem Switched/Auto-Answer 3	924	7.50	31	28
5344	1200-bps Integrated Modem Switched/Auto-Answer 4	924	7.50	31	28
5351	4800-bps Integrated Modem 1	3,635	16.50	135	123
5352	4800-bps Integrated Modem 2	3,635	16.50	135	123
5353	4800-bps Integrated Modem 3	3,635	16.50	135	123
5354	4800-bps Integrated Modem 4	3,635	16.50	135	123
5361	4800-bps Integrated Modem Switched/Auto-Answer 1	3,855	16.50	142	129
5362	4800-bps Integrated Modem Switched/Auto-Answer 2	3,855	16.50	142	129
5363	4800-bps Integrated Modem Switched/Auto-Answer 3	3,855	16.50	142	129
5364	4800-bps Integrated Modem Switched/Auto-Answer 4	3,855	16.50	142	129
5411	Auto-call Adapter 1; requires EIA Interface	1,190	1.50	41	37
5412	Auto-call Adapter 2; requires EIA Interface	1,190	1.50	41	37
5413	Auto-call Adapter 3; requires EIA Interface	1,190	1.50	41	37
5414	Auto-call Adapter 4; requires EIA Interface	1,190	1.50	41	37
5321	Internal Clock for use with 1200-bps modems and EIA Interface on 4500 MLCA	210	1.00	6	6
5401	Analog Wideband Adapter for attachment of 19,200- or 50,000-bps modem to MLCA; cannot be used with integrated modem, EIA Interface, DDS Adapter, or Auto-Call Adapter on same Line Base Adapter	2,835	2.50	101	92
5402	Analog Wideband Adapter 2	2,835	2.50	101	92
5403	Analog Wideband Adapter 3	2,835	2.50	101	92
5404	Analog Wideband Adapter 4	2,835	2.50	101	92
5650	Dataphone Digital Service Adapter for use with 2500 adapter in point-to-point connection; cannot be used with other modems or 3701 EIA Interface	840	5.50	26	24
5651	Dataphone Digital Service Adapter for use with 2500 adapter in multipoint tributary connection; cannot be used with other modems or 3701 EIA Interface	840	5.50	26	24
5652	Same as 5650 but for use with 3500; cannot be used with other modems or 3702 EIA Interface	840	5.50	26	24
5653	Same as 5651 but for use with 3500; cannot be used with other modems or 3702 EIA Interface	840	5.50	26	24
5391	Dataphone Digital Service Adapter 1 for use with 4500 MLCA; cannot be installed with an integrated modem, EIA Interface, Analog Wideband Adapter, or Auto-Call Adapter on same Line Base Adapter	840	5.50	26	24
5392	Dataphone Digital Service Adapter 2; same as 5391, but for use on second communications line	840	5.50	26	24
5393	Dataphone Digital Service Adapter 3; same as 5391, but for third communications line	840	5.50	26	24
5394	Dataphone Digital Service Adapter 4; same as 5391, but for fourth communications line	840	5.50	26	24
3701	EIA Interface for connection of 2500 communications adapter for non-integrated modems; requires 5734 Processor Expansion Unit; may require 4703 internal clock; cannot be used with integrated modems or 5650 and 5651 DDS adapter	430	5.00	14	13
3702	EIA Interface, for use with 3500 adapter; permits attachment of IBM and non-IBM modems; cannot be used with 650X, 660X, 6610, or 525X modems or adapters; requires 5734 Processor Unit Expansion C; may require 4703 internal clock	430	5.00	14	13
4703	Internal Clock for use with 5501 modem or 3701 EIA Interface	210	1.00	6	6
5311	EIA Interface for 4500 MLCA for non-integrated modems; cannot be used with an integrated modem, DDS Adapter, Analog Wideband Adapter, or Auto-Call Adapter on same Line Base Adapter	430	5.00	14	13
5312	EIA Interface 2; same as 5311, but for second communications line	430	5.00	14	13

\*Monthly charges include equipment maintenance. Processors and features have a 3-year lease period. Peripherals and features have a 2-year lease period.

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EQUIPMENT PRICES

COMMUNICATIONS (Continued)		Purchase Price	Monthly Maint.	Monthly Rental*	Monthly Lease*
5313	EIA Interface 3; for third communications line	\$430	\$5.00	\$14	\$13
5314	EIA Interface 4; for fourth communications line	430	5.00	14	13
7951	Switched Network Backup Unit; for use with 5600 and 5602 modems	567	4.00	20	18
7952	Switched Network Backup Unit with Auto-Answer; for use with 5600 and 5602 modems	869	5.50	31	28
7953	Switched Network Backup Unit; for use with 660X modems; requires 3500 adapter; cannot be used with 7954 backup unit	567	4.00	20	18
7954	Switched Network Backup Unit; for use with 660X modems; includes auto-answer capability; requires 3500 adapter; cannot be used with 7953 backup unit	869	5.50	31	28

\*Monthly charges include equipment maintenance. Processors and features have a 3-year lease period. Peripherals and features have a 2-year lease period.

SOFTWARE PRICES

PROGRAM PRODUCTS		Monthly License Charge
5726-SS1	System Support Program	\$133
6000, 6001	Interactive Communications Feature for SSP	94
5726-UT1	System/34 Utilities	46
5726-XR1	Workstation Search Facility	347
5799-AYW	PRPQ Workstation Support Subroutines	15
5726-AS1	Basic Assembler and Macro Processor	117
5726-BA1	BASIC	55
5726-CB1	COBOL	114
5726-FO1	FORTRAN IV	158
5726-RG1	RPG II	38
5798-NNE	5230 On-Line Data Collection	100
APPLICATION PROGRAMS		
5726-C21	Client Accounting and Financial Reporting System	148
5726-C22	Client Accounting and Financial Reporting System II	148
Distributors Management Accounting System II (DMAS II):		
5726-D41	Billing	78
5726-D42	Accounts Receivable	53
5726-D43	Inventory Control	70
5726-D44	Sales Analysis	70
Distributors Management Accounting System (DMAS):		
5726-D4A	Billing	76
5726-D48	Accounts Receivable	51
5726-D43	Inventory Control	70
5726-D44	Sales Analysis	70
Lumber Dealers Management Accounting System (LDMAC):		
5726-D4E	Billing	76
5726-D4F	Accounts Receivable	51
5726-D4G	Inventory Control	67
5726-D4H	Sales Analysis	67
Food Distributors Management Accounting System (FDMAS):		
5726-D65	Billing	76
5726-D66	Accounts Receivable	52
5726-D67	Inventory Control	67
5726-D68	Sales Analysis	67
Distribution Financial Accounting System (DFAS):		
5726-D6A	General Ledger	43
5726-D6B	Accounts Payable	43
5726-D6C	Payroll	55
Distribution Financial Accounting System II (DFAS II):		
5726-M47	General Ledger	53
5726-M43	Accounts Payable	53
5726-M42	Payroll	72
Student Administrative System (SAS):		
5726-E31	Student Records	93
5726-E32	Student Accounting	104
5726-E33	Student Scheduling	124

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## SOFTWARE PRICES

Monthly  
License Charge

## APPLICATION PROGRAMS (Continued)

	Financial Institutions Customer Accounting System (FICAS):	
5726-F11	Customer Information File	\$127
5726-F12	Demand Deposit Accounting	114
5726-F13	Savings Accounting	112
5726-F14	Installment Loan Accounting	129
5726-F52	Management System for Law Firms (MSLF)	286
5726-G21	Public Budgeting and Accounting Application	246
	Hospital Financial Management System (HFMS):	
5726-H11	Patient Billing	45
5726-H12	Accounts Receivable	38
5726-H13	Payroll	76
5726-H14	General Ledger/Accounts Payable	60
5726-H15	Medical Group Management System	142
5726-H16	Medical Group Management System II	198
5726-K11	Membership and Mailing List System	107
	Manufacturing Management Accounting System (MMAS):	
5726-M31	Product Status and Costing	55
5726-M32	Payroll	55
5726-M33	Accounts Payable	43
5726-M34	Accounts Receivable	44
5726-M35	Inventory Management	55
5726-M36	Product Definition and Costing	51
5726-M37	General Ledger	43
5726-M38	Sales Analysis	55
5726-M39	Order Entry and Invoicing	67
5726-M3A	5230 Data Collection Support for System/34	55
	Manufacturing Accounting and Production Information System (MAPICS):	
5726-M41	Production Control and Costing	129
5726-M42	Payroll	72
5726-M43	Accounts Payable	53
5726-M44	Accounts Receivable	53
5726-M45	Inventory Management	70
5726-M46	Product Data Management	117
5726-M47	General Ledger	53
5726-M48	Sales Analysis	70
5726-M49	Order Entry and Invoicing	78
5726-M4A	Data Collection System Support	83
5726-M4B	Material Requirements Planning	129
	Construction Management Accounting System (CMAS):	
5726-M61	Job Costing	51
5726-M62	Accounts Payable	64
5726-M63	Payroll	89
5726-M64	General Ledger	51
	Construction Management Accounting System/34 (CMAS/34):	
5726-M66	Job Costing	48
5726-M67	General Ledger	48
5726-M68	Accounts Payable	64
5726-M69	Payroll and Labor Costing	86
5726-T21	Motor Freight Accounting System	231