SORCERER COMPUTERS

Hardware	Description	Model Number
16K RAM 32K RAM 48K RAM	The Sorcerer Computer is a completely assembled and tested computer system. Standard configuration includes 63-key typewriter-style key-board and 16-key numeric pad, 2.1 MHz Z80 processor, dual cassette I/O with remote computer control at 300 and 1200 baud data rates, RS232 serial I/O for data communications or serial printing, parallel cassette I/O with remote computer control at 300 and 1200 baud data rates, RS232 serial I/O for data communications or serial printing, parallel port for direct hard copy printer attachment, 4K ROM monitor program, composite video of 64 char/ line, 30 line/screen, 128 upper/lower case ASCII character set and 128 user defined graphic symbols. Personal Computing manual (DP 5001), cassette and video cables, connection for S-100 bus expansion included.	DP 1000-2 DP 1000-3 DP 1000-4

SORCERER COMPUTER EXPANSION

16K Memory Expansion Kit	Component parts and instructions to add-on memory within the Sorcerer computer enclosure. Maximum RAM expansion internally is 48K bytes.	DP I00I
S-100 Expansion Unit	A completely self-contained 6-slot chassis styled in the Sorcerer fashion with S-100 translation logic, interconnect cable and S-100 Manual (DP 5004).	DP 1004
S-100 IO Board	An S100 card with complete Sorcerer to S100 translation logic, for use in any S100 mother board. Includes interconnect cable and manual.	DP 4004
Display/ S-100 Unit	A 12″ professional CRT with 20MHz bandwidth. For high resolution and P31 phosphor. A self-contained 5-slot S-100 expansion unit containing power supply, mother board and translation logic.	DP 6200

SORCERER COMPUTER ATTACHMENTS

12″ Video Display	A 12″ professional CRT with 20 MHz bandwidth for high resolution and P31 phosphor styled in the Sorcerer fashion. Connects directly to Sorcerer computer with video cable supplied. Includes Video Display Manual (DP 5005).	DP 1005
Dot Matrix Printer	125 cps, 63 lpm, 9x7 dot matrix, bi-directional 40, 66, 80, I32 column printing. 2-way paper entry with variable forms width. 96 ASCII print characters. Parallel interface cable (DP 4003) not included.	DP 6110
Daisy Wheel Printer	25 cps, 136 (Pica Pitch) printable columns, bi-directional print capability with Word Processor ROM PAC and Precision Print Option DP 2004 and DP 722I/DP 7272 (not included). 96 ASCII print characters, letter print quality up to 3 copies. Parallel interface cable (DP 4003) not included. Full horizontal (1/120″)/vertical (1/48″) proportional spacing capability.	DP 6120
Daisy Wheel Printer	45 cps, 136 (Pica Pitch) printable columns, bi-directional print capability with Word Processor ROM PAC (DP 2004) and Precision Print Option (DP 7221/DP 7272 not included) only. 96 ASCII print characters, letter print quality up to 3 copies. Parallel interface cable (DP 4003) not included. Full horizontal (1/120″)/vertical (1/133″) proportional spacing capability.	DP 6130
Graphic Printer	80cps, 46LPM for 80 character line, 9 x 9 dot matrix bi-directional 40,66,80, 132 column printing. Adjustable tractor-type pin feed 4″ to 10″. 96 ASCII characters. Parallel interface cable DP 4003 not included.	DP 6105
Tractor for Daisy Wheel Printer	Form Tractor for Daisy Wheel Printer both 25 CPS and 45 CPS.	DP 6135
Display/ Disk Unit	Dual floppy disk with 616K bytes (Quad Density) of formatted data storage on 5-1/4″ diskettes. A 12″ CRT display with 20MHz bandwidth and P31 phosphor all housed in a swivel-based enclosure that connects directly to the Sorcerer computer keyboard enclosure. Includes CP/M disk operating system and manuals (DP 7240). Supplied with Operator's manual (DP 5015).	DP 6300
Floppy Disk Subsystem	308K formatted bytes (Quad Density) per disk.Independent interface logic expandable to two drives uses 5-1/4″ floppy disks, plugs directly into Sorcerer's 50 pin edge connector. Includes CP/M disk operating system and manuals (DP 7240). Supplied with Operator's Manual (DP 5016).	DP 6400
Floppy Disk Add-On	308K formatted Bytes (Quad Density) per disk, uses 5-1/4″ floppy disks. Daisy chains to Floppy Disk Subsystem with cables included (DP 4007).	DP 6401
8″ Floppy Disk Sub-System	1.2 million formatted bytes (quad density) double-sided disk. Controller electronics can support up to four drives in combination which means on-line storage capability ranging to 5 million bytes.	DP 6500
8″ Floppy Disk Add-On	1.2 million formatted bytes (quad density) per drive, uses 8″ floppy diskettes. Daisy chains to DP 6500 subsystem with chassis included.	DP 6501
10 Megabyte Winchester Disk Subsystem	A complete mass storage subsystem consisting of three main components. A Winchester type hard disk drive with a formatted storage capacity of 10 million bytes, Universal power supply and S-100 controller P.C.B. Cables, cabinet and CP/M 2.2 included.	DP 6600
20 Megabyte Winchester Subsystem	A complete mass storage subsystem consisting of three main components. A Winchester type hard disk drive with a formatted storage capacity of 20 million bytes, universal power supply and S-100 controller P.C.B. Cables, cabinet, and CP/M 2.2 included.	DP 6700

SORCERER COMPUTER ACCESSORIES

Cables

Parallel Data Cable	This 25-pin connector connects Sorcerer's parallel interface to the input of a Centronics plug compatible dot matrix or daisy wheel printer, or Exidy's printers DP 6110, DP 6120, or DP 6130. Not included when ordering printers.	DP 4003
Serial/ Cassette Data Cable	This 25-pin connector cable connects the Sorcerer's serial interface to up to two cassette recorders and to an RS232 device such as Bell 103A compatible modem or a serial interface printer, for example. Not included when ordering Sorcerer computers.	DP 4005
S-100 Expansion Bus Bus Daisy Chain Cable	50-pin flat ribbon cable with two card edge connectors and one female socket transition connector. Interfaces the Sorcerer computer to a Floppy or Display Disk (DP 6400 or DP 6300) and the S-100 Expansion Unit (DP 1004) in a daisy chain manner. Not included with any of these products.	DP 4006
Floppy Drive Add-on Cable Assembly	34-pin flat ribbon cable interfacing the Floppy Add-on (DP 6401) to the Floppy Disk (DP 6400) and 4-wire power cable interfacing Floppy Add-on to Floppy Disk Drive. Included when ordering Floppy Add-on (DP 6401).	DP 4007

SORCERER COMPUTER SOFTWARE

NOTE: All Exidy disk based software run only under the Exidy CP/M Disk Operating System (DP 7200 or DP 7240). Owners of other CP/M's can upgrade to Exidy CP/M with the CP/M Upgrade Kit (see DP 7240).

ROM PAC™ Cartridge Software

Product

EPROM Pac	Provides the user with the capability of using his own Z80 executable machine code application software as turnkey firmware. Up to 16K EPROM memory. Accepts 4 each 2716 EPROMS. Can be modified to accept 2708, or 2732 EPROMS. Includes instruction booklet.	DP 2001
Standard BASIC Pac	Provides a turnkey interpretive cassette-based Micro-soft BASIC. 8K ROM PAC includes all ANSI standard BASIC commands plus CSAVE, CLOAD, PEKE, POKE, INP, OUT, and WAIT. Special USR (x) function allows BASIC programs to call machine language subroutines. Includes BASIC Manual (DP 5002).	DP 2002
Development Pac	Cassette-based Z80 software development system. Includes Z80 assembler, relocating linking loader, line editor, I/O routines, and DDT80 operating system debugger. Includes User's Manual (DP 5006).	DP 2003
Word Processor Pac	A powerful text editing, word processing and formatting system for business or personal applications. Features include: text editing, automatic word wrap-around, global search and replace commands, one-key commands include end-to-end cursor line SCAN, INDENT, TAB, soft HYPHEN, and four-directional cursor control. Output formatting includes dynamic print control, indentation, right justification, line width and line-to-line spacing. Also includes higher level macros for mail-merge letter typing, multiple column printing, and automatic multiple form entry. Includes Word Processing manual (DP 5007). Cassette-based but can be upgraded to use disk with the Word Processor Pac Disk Interface (DP 7220) and to perform precision printing functions with the Precision Printing Option (DP 7221/2).	DP 2004
Auto Program Load Pac	Automatically loads and initializes CP/M operating system on Sorcerer power up or reset. Used for Display/ disk or Floppy disk (DP 6300 or DP 6400).	DP 2005
Terminal Pac	Transforms the Sorcerer keyboard computer into a glass teletype unit. This turnkey communications software powers-on with a menu of selections including parity, stop bits, 300/1200 baud and full or half duplex.	DP 2006

PROGRAMMING LANGUAGES

Extended Cassette Basic and Conversion Routines	Enhanced version of Microsoft's Extended Cassette BASIC V5.11/2 utilizes the graphics capability of the Sorcerer. It supports all features of the top-of-the line disk BASIC DP 7310, except disk functions. Includes edit mode, renumber, double precision, WHILE/WEND. Exidy enchancements include graphics, parallel/serial printing and video cursor positioning. Requires minimum 32K Sorcerer. Includes EXBASIC reference manual (DP 5011) and ROM2EXT BASIC conversion routine (DP 7272).	DP 7300
Extended Disk BASIC and Conversion Routines	This enhanced version of Microsoft's top of the line disk BASIC V5.03/2 utilizes the graphics capability of Sorcerer. It features chaining, program tracing, editing, appending, renumbering, auto lining, 16-digit precision, formatted output, error trapping, random access files, program overlays and more. Exidy enhancements include graphics, parallel/serial printing and cursor positioning. Requires minimum 48K Sorcerer, DP 1000-4 and CP/M (DP7200/ DP 7240). Included when purchasing CP/M Operating System (DP 7200). Includes EXBASIC Reference Manual (DP 5011) and ROM2DSK/EXT2DSK BASIC conversion routines (DP 7271).	DP 7310
FORTRAN	Microsoft's ANSI FORTRAN compiler that operates under CP/M (DP 7200/DP 7240) and the 48K SORCERER. (DP 1000-4). Includes Reference Manual.	DP 7320
COBOL	Microsoft's ANSI COBOL interpreter/compiler release 4.0. A full level 1 COBOL with many of the features of level 2, including full screen video capability such as forms, tabs, inverse video, and more. Operates under CP/M (DP 7200/DP 7240) and the 48K SORCERER (DP 1000-4). Includes Reference Manual.	DP 7330
Exidy PASCAL	Consists of the compiler, object library and Pcode interpreter. The Pcode is generated by the compiler and is executed by the interpreter.	DP 7340

SYSTEM SOFTWARE AND UTILITIES

Exidy CP/M Disk Software Package	One diskette that contains the CP/M operating system; disk utilities such as: a line editor, 8080 assembler, loader, file copy, debugger, etc.; Exidy disk utilities, such as disk copy and format and conversion routines; Exidy relocating Z80 assembler, EXASM. Exidy relocating linking loader EXLINK, Exidy/Microsoft Disk Extended EXBASIC, BASIC disk conversion routines, ROM2DSK and EXT2DSK. Development ROM Pac disk conversion routine DEVCNVRT and Word Processor ROM Pac disk interface routine DISKDRIV. Includes CP/M Operating System Manuals (DP 5009). EXBASIC manual (DP 5011), Z80 Development Manual (DP 5010).	DP 7200
Data Base Management	Operates under CP/M. Completely menu driven. User definable: File definition allows sorting and keying; file data selection to your own specifications; complete control over screen and report format.	DP 7205
Exidy Development Pac Disk Conversion Routine	Program DEVCNVRT which allows upward compatible conversion of Develpment Pac Z80 source and hex object cassette tape files to disk files; to be used with Exidy's disk editors, assemblers and linker. It does not use the ROM Pac in its operation. Included with purchase of CP/M operating system (DP 7200). Includes Z80 Development Manual (DP 5010).	DP 7210
Exidy Word Processor Pac/Disk Interface Routine	Program DISKDRIV allows the Word Processor ROM Pac (DP 2004) to communicate with disk as well as cassette tape for text file and macro storage. Uses the ROM Pac in its operation. Included with purchase of CP/M operating system (DP 7200). Described in Word Processor Manual (DP 5007). Includes Option Manual (DP 5019).	DP 7220
Exidy WP PAC Precision Print Option	This option software PPRINT allows the Word Processor ROM PAC to perform precision printing options such as proportional printing, bi-directional printing at high speed (1200 baud serial), superscripting, subscripting and more. Supplied on cassette (DP 7222) or on disk with the WP Disk interface included (DP 7221). Includes Option Manual (DP 5019). Word Processor ROM PAC required but not included.	DP 7221 DP 7222
Exidy CP/M (only)	Single diskette containing CP/M disk operating system. CP/M disk utilities and Exidy disk utilities. Product also used as "upgrade kit" for users who have Lifeboat Associates' format CP/M for Micropolis Mod II (HQ) and Mod I (HD) disk drives and want to run on Exidy disk software products. Includes CP/M Operating System Manuals (DP 5009).	DP 7240
Exidy CP/M to CP/M Conversion Utilities	Single diskette containing the CPMINT package, a generalized set of utilities to convert disk files from any CP/M format to any of Exidy's CP/M formats, and vice-versa. Includes CPMINT Manual (DP 5014). Requires DP 4006 Daisy Chain Cable.	DP 7250
Exidy Z80 Development System	Single diskette containing: EXASM, a relocating Z80 assembler that supports Zilog assembly mnemonics plus a powerful set of pseudo-operations; program EXLINK, a relocating linking loader that create CP/M command programs from output of EXASM; and DEVCNVRT, Exidy Development Pac Disk Conversion Routine (DP 7210). Included with purchase of CP/M operating system (DP 7210). Includes Z80 Development Manual (DP 5410).	DP 7260
Exidy Disk BASIC Conversion Routines	ROM2DSK converts BASIC ROM Pac program tape files to disk files usable by Exidy disk EXBASIC. EXT2DSK does the same for Extended Cassette BASIC program tape files. Both are supplied on disk and are supplied with CP/M software package (DP 7200) and Exidy DISK extended BASIC (DP 7310). Includes BASIC manual (DP 5011).	DP 7271
Exidy Extended Cassette BASIC Conversion Routine	ROM2EXT converts ROM BASIC program tape files to program tape files useable by Exidy Extended Cassette BASIC (DP 7300). Supplied on cassette tape. Included with DP 7300 extended Cassette BASIC. Includes EXBASIC manual (DP 5011).	DP 7272
Exidy DISK Full Screen Video Editor	EXEDIT is a CP/M disk based full screen text editor allowing convenient creation and modification of disk text files such as BASIC, FORTRAN, COBOL, Z80 programs. This is not a line-at-a-time editor such as "ED" supplied with CP/M but a 2-dimensional screen oriented editor. About 30 commands are available. Includes Manual (DP 5018).	DP 7280
Winchester Back-up Routine	A single diskette utility program that allows for program or data back-up of the DP 6600 or DP 6700 Winchester subsystems. 1.2 million bytes capacity per 8" disk.	DP 7290

APPLICATION SOFTWARE

Accounting Packages	Accounting Packages software is used primarily with Exidy System Series Systems. The 8000 series system utilizes 5 1/4" diskette drives which can store up to 616 thousand characters of information. Using the business system software, your 8000 series system, can maintain up to 600 customers for tracking accounts receivable, up to 100 items for analyzing inventory and up to 120 employees for storing payroll. Accounting packages is highly interactive, turnkey, tutorial or menu-driven and intended for the first time small business user. Requires 48K Sorcerer and two disk drives (Display/disk or Floppy Disk with Add-on). Includes manual.	DP 8000
General Ledger System	G/L performs the essential duties of dual entry bookkeeping and the matching of revenues and expenses. You may have up to 884 accounts. This data includes: • Chart of Accounts • Updates your Journal • Audit Trail • Profit and Loss Statement • Balance Sheet	DP 7001

APPLICATION SOFTWARE (Cont.)

Includes Reference Manual and Source Code. Requires 48K Sorcerer and two disk drives. (Display/Disk or Floppy/Disk with add on).

Accounts Payable

A/P consists of a series of computer programs that carrys out the Accounts Payable functions for a small business. Accounts Payable is designed to provide an essentially simplified sequence of operations that can be easily executed on a microcomputer by a person who has only the basic familiarity with such a system. Data includes:

- Vendor name
- Description, quantity invoiced
- Voucher number
- Purchase order number
- Ledger account number to be debited
- Ledger account number to be credited
- Street address and city-state-zip of vendor

- Invoice number
- Receiving date
- Quantity received
- Quantity ordered

DP 7002

Includes Reference Manual and Source Code. Requires 48K Sorcerer and two disk drives. (Display/Disk or Floppy/Disk with add on).

Accounts Receivable

A/R the Accounts Receivable counterpart package quite similar to the the A/P system. The data includes:

- Customer name and address
- Invoice number
- Amount
- Quantity invoiced
- Ledger account number to debit
- Ledger account number to credit

- Purchase order number
- Invoice date
- Description
- Waybill number

DP 7003

Includes Reference Manual and Source Code. Requires 48K Sorcerer and two disk drives. (Display/Disk or Floppy/Disk with add on).

Inventory Control System

I/C is a series of computer programs that carry out the INVENTORY CONTROL functions for a small business. There is an inventory transactions file and a master file. The data employed are the following:

- Item number and description
- Quantity on order and delivery date
- Unit price and name of units used
- Lead time, Reorder point and Safety stock
- ABC class describing frequency of usage
- Job allocation

- Quantity of hand
- Vendor name

DP 7004

Includes Reference Manual and Source Code. Requires 48K Sorcerer and two disk drives. (Display/Disk or Floppy/Disk with add on).

Payroll/ Personnel

In the P/P package, you get two systems for the price of one: a complete payroll system and a personnel management system. Data includes:

- Name and address, telephone, social security number
- Married or single status
- Position
- Date of action
- Action (like hire, raise, fire, etc.)
- Salaried or hourly category, rate

- Job or work codes
- Miscellaneous deductions
- Number of exemptions

DP 7005

Includes Reference Manual and Source Code. Requires 48K Sorcerer and two disk drives. (Display/Disk or Floppy/Disk with add on).

Bill Of Materials

Is an Inventory control and materials requirement planning program. There are three files, a stock file, a bill of materials file, a schedule file, and finally a journal file is created automatically. Enabling you to:

- Intialize and add records to files
- Update files
- Inventory transactions
- List files
- ABC Analysis/Stock Report
- Materials requirement planning
- Bill of materials
- Max/Min Report
- Quit

DP 7006

Order Entry

A Purchase Order and Sales Order Management System Entry will handle Purchase Order, Sales Order/Invoice functions using program which can:

- Generate and print Purchase Orders, Sales Orders and invoices in mailable form
- Compute Tax on Taxable Purchase Orders, Sales Orders
- Organize Purchase Orders, Sales Orders by record number and/or by vendor or customer
- Interacts with Accounts Payable and Accounts Receivable to up date its record
- Prints new copies of Purchase Orders, Invoices, Outstanding Purchase Orders and Sales Orders
- Provides Purchase Order, Sales Order history reports for individual vendors, customers or for all vendors/customers

DP 7010

Includes Reference Manual and Source Code. Requires 48K Sorcerer and two disk drives. (Display/Disk or Floppy/Disk with add on).

SUPERCALC

A planning and management aid, for organising data on an electronic worksheet of two dimensional surface consisting of as many as 63 heading columns and 254 entry rows of data cells. Stored as BCD floating point numbers with 16 digits of precision. SuperCalc formula expressions allow the operators (+,=,*,/) and a wide range of functions including: SIN, COS, ATAN, EXP, IN, INT, ABS, SUM, CNT, AVRG.

DP 7015

APPLICATION SOFTWARE (Cont.)

Extended Disk Word Processing	A powerful text editing, word processing and formating system for business or personal applications. Features include: full screen video editor, function keys, global search and replace, automatic word wrap, insert/delete, horizontal scrolling, full block capability, full hyphenation, proportional spacing, pagination, nestable scripts, cue sorting, forms creation and more.	DP 7020
Exidy Dictionary	Proofreads 20 pages of text, (10,000 words) in less than a minute and identifies all mis-spelled or mis-typed words based on a 20,000 word dictionary. The Dictionary is expandable depending on capacity of disc storage.	DP 7025
Micro Home	Cassette BASIC home hobbyist utility package containing applications software for such tasks as: maintaining an appointment calendar, managing the family budget, file receipts, computing ingredients and calculating calories, and converting weight, volume, temperature, length and area. Includes User's Manual. Uses ROM BASIC.	DP 7100
Dumb Terminal Program	This cassette based program allows the user to use the serial RS-232C telecommunications capabilities of the SORCERER at 300 or 1200 baud in the half or full duplex mode. With full control over all communication parameters such as number of stop bits, parity etc. Includes reference guide.	DP 3002
SORCERY Cassette Programs	Limited edition of best eight programs from BASIC programs from the 5 volume set, Book of SORCERY.	DP 3003

MANUALS

Guided Tour of Personal Computing	A simple, easy to understand booklet introducing you to your SORCERER. Contents include: Introduction, hook-up instructions, description of system components, introduction to programming, detailed operation, keyboard description, user-defined graphics, serial parallel ports, cassette I/O, Video I/O, S-100 bus connection, and much more. No charge when buying any Sorcerer.	DP 5001
SORCERER Standard BASIC Manual	A tutorial manual for the beginning BASIC programmer. Describes conventions and definitions, 1-key commands, special features of SORCERER, editing and correcting programs, I/O loops and branches, numerical expressions and operations, numerical arrays, logic, numerical functions, strings, subroutines, graphics, tips on debugging, and much more. No charge when buying any SORCERER computer.	DP 5002
SORCERER Technical Manual	Although some of the information is of general use to each Sorcerer owner, this manual is intended for the skilled technicians or engineers. It is not intended as a service manual, yet includes technical information such as: Software, memory addressing and allocation, power-on monitor, and relocating the monitor stack; hardware, designations, modifications, performance, tests cassette interface logic, cassette I/O troubleshooting hints interface connectors and specs., data cables, logic board, tape interface board, timing diagrams, schematics and parts lists. Not included with Sorcerer computers.	DP 5003
S-100 Expansion Unit Manual	Technical in nature this manual is intended for the experienced technician or engineers, but should not be used as a service manual. It describes the mechanical layout, 110V-220V conversion, Sorcerer 50-pin edge connector pinout table, attaching the ribbon cable, S-100 bus signals, theory of operation, schematic, performance tests, diagnostic tests and programs, and waveform diagrams for diagnostic programs. Included when ordering S-100 Expansion Unit (DP 1004).	DP 5004
Disk Utility Package Manual	A tutorial manual describing DSKCNVRT Format Disk Utility and Copy Disk Utility with example runs and error messages for Hard Sectored Drives. Included when ordering CP/M Software (DP 7200 or DP 7240) for Hard Sectored Drives.	DP 5013
CPMINT Manual	A manual that describes Exidy's CPMINT programs that transfer files or interface two or more incompatible CP/M systems. Included when ordering CP/M interface software (DP 7250).	DP 5014
Display Disk Operator's Manual	A tutorial manual that describes unpacking and inspecting procedures, installation and safety procedures, set-up instructions, CP/M operating system, diskettes, loading, and unloading diskettes, copying master program diskettes; troubleshooting; and specifications. Included with Display/Disk Unit, DP 6300 and CP/M operating system, DP 7200/DP 7240.	DP 5015
Floppy Disk Subsystem Operator's Manual	This manual provides a physical and functional description and specification, checkout, diskette operational instructions, and trouble-shooting guide-lines. It is not a service manual. Included with Floppy Disk (DP 6400) and CP/M Operating System (DP 7200/DP 7240).	DP 5016
Book of SORCERY	Limited edition, 5 volume set containing 105 BASIC programs covering areas of Small Business, Education and Science, Fun and Games, and Home and Economics. Ideal way for first time user to better understand BASIC.	DP 5017
Video Editor Manual	A Manual that describes the Exidy full screen editor EXEDIT allowing convenient creation and modifications of disk text files such as BASIC, FORTRAN, COBOL, Z80 programs. Included when ordering Full Screen Video Editor (DP 7280).	DP 5018
Options Manual for Word Processor Pac	A manual describing the disk drive option (DISKDRIV) and precision print option (PPRINT) to the word processing system. Explains writing to and reading from diskettes, and precision printing, its capabilities table settings, print control characters and the proportional space table. Included with the WP Disk Interface Option (DP 7220) or the Precision Printing Option (DP 7221 - DP 7222).	DP 5019
Video Display Service	This manual provides general information on the installation and use of the Video Display Unit (DP 1005). It describes installation and safety procedures, selected parts list, and monitor schematic. Included when ordering Video Display Unit (DP 1005).	DP 5005

MANUALS (Cont.)

Development Pac User's Manual	A personal guide to writing Z80 machine language programs with minimum effort by explaining the use and structure of the Development ROM Pac (DP 2003) and its five main modules-DDT80, (Designer's Debugging Tool) Editor; Assembler; Loader, and Sorcerer I/O. Included when ordering Development Pac (DP 7003).	DP 5006
Word Processing Manual	A guide to assist you in Word Processing text editing features. It describes how to enter and edit text, save text, unload text from cassette recorders, and print text. Also describes special features, printing options, dynamic print controls, printer specificatons, and includes macro commands for form letter mailings and 2-column right justify printing. Included with Word Processor ROM PAC (DP 7004). See associated Option Manual (DP 5019).	DP 5007
SORCERER Software Manual	For the more advanced programmer. Includes introduction to the Z80 Microcomputer, SORCERER architecture, Exidy Standard BASIC, Power-on Monitor, and Monitor listing.	DP 5008
CP/M Operating System Manual	A must for understanding SORCERER's Disk operating system. Includes a functional description of CP/M, its general commands structure, file references, switching, disks, forms of built-in commands, line editing and output control, transient commands, BDOS error messages. Also includes: CP/M Interface Guide that describes 1st and 2nd levels system regeneration, diskette organization, BIOS entry points, sample "cold start" loader, and more; ED: A context editor User's Manual; CP/M Dynamic Debugging Tool (DDT) User's Guide; CP/M 8080 Assembler (ASM) User's Guide; Exidy's CBIOS User's Guide. Included when ordering: DP 7200 software or DP 7240 or DP 6300 Display/Disk or DP 6400 Floppy Disk.	DP 5009
Z80 Development System	Explains the uses of EXASM (TM) a Z80 relocating assembler and EXLINK (TM) a relocating linking loader. Includes description of DEVCNVRT, Development Pac Disk Conversion routine. Included when purchasing CP/M software DP 7200.	DP 5010
Extended Disk and Cassette BASIC Reference Manual	Tutorial in nature, this manual describes general information commands and statements, functions, new features, Disk I/O assembly language subroutines. Products described are extended cassette BASIC and Disk EXBASIC with CP/M converting programs to EXBASIC (programs ROM2DSK, EXT2DSK, ROM2EXT) summary of error codes and messages, math functions, and ASCII character codes. Included when purchasing CP/M software DP 7200, Extended Disk BASIC (DP 7310).	DP 5011

EXIDY SYSTEMS 80

Exidy, the price/performance leader in Z80 microcomputer and disk based systems introduces the System 80. With the appropriate software and peripherals available from Exidy, the user has the flexibility and modularity for the most demanding requirements. System 80 (DP 8000) is the entry level system priced under $5000 and with a wide selection of peripherals and software, the user can create and build his personal system for the most demanding application.

	Model Number
Exidy System 80	DP 8000
Computer, 48K RAM	DP 1000-4
Display/Disk	DP 6300
CP/M software package	DP 7240
System Price	

Hardware/Software Options

S-100 Expansion Unit	DP 1004
Word Processor PAC	DP 2004
Auto Program Load Rom Pac	DP 2005
Parallel Data Cable	DP 4003
Serial Cassette Cable	DP 4005
S-100/Disk Drives Daisy Cable	DP 4006
Printer, Dot Matrix	DP 6110
Printer, Daisy Wheel (25 cps)	DP 6120
Printer Daisy Wheel (45 cps)	DP 6130
General Ledger System	DP 7001
Accounts Payable	DP 7002
Accounts Receivable	DP 7003
Inventory Control	DP 7004
Payroll/Personnel	DP 7005
Order Entry	DP 7010
WP Disk Interface	DP 7220
WP PAC Precision Print Option	DP 7221
Extended Disk BASIC & Converson Routine	DP 7310
FORTRAN	DP 7320
COBOL	DP 7330
Exidy PASCAL	DP 7340

TERMS: First order, COD; Second order and follow-on, terms pending credit verification. All orders accepted and acknowledged on a first come, first served basis. Delivery information available upon request. Quantity pricing determined on a per dollar volume discount. Minimum order $50.00. F.O.B. Sunnyvale, California.

EXIDY SYSTEMS