

User's Manual

SUMMARY OF AVAILABLE SOFTWARE

093-000106-00

ABSTRACT

This manual provides a means for Licensees under a Program License Agreement to order licensed software. SOFTWARE ORDER FORMS are included.

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HOW TO USE THIS MANUAL

Introduction

The Summary of Available Software is your reference manual for Data General standard software products. It is being issued periodically and catalogues all programs which fall within the system of Documents (formerly called Schedules). The material is arranged by Document number, software product and Model number. This manual provides a convenient basis for ordering additional or updated binary tapes, source tapes, listings and program documentation. Inside, you will find several SOFTWARE ORDER FORMS, and these must now be used when submitting software orders.

As a guide to current programs, the Summary of Available Software merely lists what materials are available. As such, it complements the Software Subscription Service, whose subscribers automatically receive updated programs and documentation as they are released. (See Software Subscription Service.)

Documents, Models and Modules

Data General software is licensed by Document. This corresponds to the grouping of programs by the minimum equipment configuration required to run them, as defined in the Program Availability Schedule (Form 501) which is attached to and subject to the terms of the Program License Agreement (Form 500). Each Document contains one or more Models, where a Model is a coherent program structure or manual (e. g. RDOS, RDOS User's Manual). It is the Model level that we are concerned with in this manual. Models, in turn, contain a number of Modules, the most fundamental entities (for instance, the Macro Assembler Model comprises several binary tapes, one manual and one release letter).

The SOFTWARE ORDER FORM provides for the ordering of Models only.

Organization of This Manual

The information on Models and their prices is indexed in three ways: numerically by Document number, according to the category of software product (Operating Systems, Compilers, etc.), and finally numerically by Model number. The first listing, by Document number, corresponds exactly to the arrangement in your Program Availability Schedule. The second Section groups these Models by their software functions (e. g. all Models relevant to RDOS). Section 3 is all encompassing and includes Models available as source tapes, sets of source tapes,

sets of binary tapes, manuals, and sets of other Models.

Model descriptions employ the following abbreviations:

BN	binary tape(s),
ST	source tape(s),
LS	listing(s),
MN	manual(s).

Prerequisites and Postrequisites

Many of the software Models are functionally interdependent and even minor changes in some of them will affect the operation of others. This is a very important factor to take into consideration when you examine the cross references and decide what software you need. Because you will always be shipped the very latest versions of the Models you have requested, you should be aware of any prerequisites and/or postrequisites which may affect them. For this reason, entire sets of Models should normally be ordered together to insure continued compatibility. The SOFTWARE ORDER FORM lists other programs which can affect or be affected by any change in the Model you are checking off. Please scrutinize this information before sending in your order.

For example, Model 3181 (RDOS) requires Model 3032 (Basic software tapes), and, conversely, is required by Model 3238 (Batch processor).

Software Subscription Service customers always receive compatible sets of materials, or instructions on what is required for maintaining compatibility of operation.

How to Order Software

As a Data General customer, you probably have already executed a Form 500/501 Program Availability Schedule/Program License Agreement to receive the software which fits your equipment configuration. In addition, you must have executed a Source Tape Agreement (STA 273) to receive any source tapes or listings. Once the above documents have been executed, you may order binary copies or updates, source tapes, listings or manuals, within the Documents for which you are licensed, for only a reproduction charge. With this in mind, reproduction charges are shown throughout the manual and reflect a set price for all the Modules in a given Model.

All binary Models will be sent out on paper tape with the exception of the FORTRAN 5 Compiler and Runtime Libraries (available only on magnetic tape

or cassettes), SOS (available on paper tape, magnetic tape or cassettes) and RDOS or MRDOS (available on paper tape or magnetic tape).

There is a minimum order of \$50, unless your check is enclosed.

When completing a SOFTWARE ORDER FORM, please include the information requested regarding Form 501/500 or Data General Sales Order number(s) in order that we may qualify you, as a Licensee, to receive the material you are ordering. Send the completed, dated, and signed SOFTWARE ORDER FORM, along with your own Purchase Order, if you require one, to the address below.

This Summary of Available Software is a free customer service available for the asking. You may write Sales Administration (see below) and request to be placed on the mailing list.

Software Shipment on Magnetic Tape

Data General Corporation will now supply software on magnetic tape as well as paper tape. Any customer requiring sources on magnetic tape must place a purchase order for the source tapes by model number in the usual way, plus the additional line item model number 3242 at a charge of \$25. This new model number is the service of supplying the sources on magnetic tape, and the \$25 is the per order service charge regardless of the number of source model numbers ordered. For example, an order for the source tapes for RDOS and the RDOS Command Line Interpreter on magnetic tape would be written as follows:

- | | | |
|----|--|-------|
| 1. | 3189, RDOS Source Tapes | \$350 |
| 2. | 3192, RDOS CLI Source Tapes | \$ 80 |
| 3. | 3242, Service of Supplying Sources
on Magnetic Tape | \$ 25 |

All requirements concerning configuration and licensing still apply.

To avoid confusion for the customer who wishes to order certain source tapes on paper tape and other source tapes on magnetic tape, it is necessary that two separate purchase orders be issued. The magnetic tape purchase order must contain model number 3242 described earlier while the paper tape order would be written as described above.

It is very important to note that the magnetic tape is recorded on an RDOS system. It is essential that the customer have an RDOS system of revision 02 or higher in order to be able to read the magnetic tape.

Software Subscription Service

Software development is an ongoing process at Data General. Software Subscription Service will provide updates, additions, software news items and documentation on a regular basis, with the frequency depending upon the particular software product. It will give you the convenience and certainty of being automatically kept at current revision level. For further information, contact your local sales representative or Sales Administration (below).

Please send your SOFTWARE ORDER FORM or inquiry to:

Sales Administration
DATA GENERAL CORPORATION
Route 9
Southboro, Massachusetts 01772

Telephone (617) 485-9100.

SECTION 1

INDEX BY DOCUMENT NUMBER

<u>Document Number</u>	<u>Model Number</u>	<u>Description</u>	<u>Price (\$)</u>
511	3031	Basic Set of Software Write-Ups	150
	3032	Basic Set of Software Tapes	200
503	3087	FORTRAN IV Runtime Libraries (DOS or DOS-SOS)	35
	3088	Stand-alone Operating System (SOS) Library	10
	3090	ALGOL Runtime Libraries	25
	3091	Extended Assembler	5
	3092	Relocatable Loader	10
	3101	Relocatable Math Package and Utilities	30
	3162	Stand-Alone 8K FORTRAN Compiler	5
	3213	RDOS/SOS Version of FORTRAN IV Runtime Libraries	20
504	3086	Stand-Alone FORTRAN IV Compiler	5
	3089	Stand-Alone ALGOL Compiler	10
505	3095	Disc Operating System (DOS)	45
506	3096	DOS Version of FORTRAN IV Compiler	15
	3097	DOS Version of ALGOL Compiler	15
507	3098	Magnetic Tape Support for DOS	60
508	3099	Time-Sharing BASIC (Nova or Supernova)	10
509	3099	Time-Sharing BASIC (Nova 1200 or 800 Series)	10
510	3100	Real-Time Operating System (RTOS)	25
512	3164	DATAPREP	100
513	3172	SOS Single-User Extended BASIC	35
514	3173	RDOS Single-User Extended BASIC	25
515	3174	SOS Multi-User Extended BASIC	10

<u>Document Number</u>	<u>Model Number</u>	<u>Description</u>	<u>Price (\$)</u>
516	3175	RDOS Multi-User Extended BASIC, Non-Swapping	15
517	3176	RDOS Multi-User Extended BASIC, Swapping	5
522	3219	RDOS Multi-User Extended BASIC, Swapping with Mass Storage	5
518	3181	Real-time Disc Operating System (RDOS)	55
519	3182	Cassette/Magnetic Tape Support for RDOS/MRDOS	10
	3317	RDOS Supplied on Magnetic Tape	50
	3318	MRDOS Supplied on Magnetic Tape	50
520	3212	RDOS Version of FORTRAN IV Compiler	15
	3230	Macro Assembler	10
521	3218	RDOS Version of ALGOL Compiler	15
	3222	RDOS Version of ALGOL Runtime Libraries	20
523	3228	Synchronous Line Adapter Support Package	20
524	3229	Cassette/Magnetic Tape Support for SOS	30
	3235	SOS Software Supplied on Cassettes	50
	3236	SOS Software Supplied on Magnetic Tape	50
526	3237	Remote Synchronous Terminal Control Program	15
527	3238	BATCH Processor for RDOS	20
528	3239	FORTRAN 5 Compiler Supplied on Cassettes	100
	3301	FORTRAN 5 Compiler and Runtime Libraries Supplied on Magnetic Tape	50
529	3240	FORTRAN 5 Runtime Libraries Supplied on Cassettes	50
530	3241	RDOS with Memory Management Support (MRDOS)	60
531	3245	Fixed-Head Disc Support for RTOS	5
532	3246	Moving-Head Disc Support for RTOS	5
533	3243	Cassette Support for RTOS	5

<u>Document Number</u>	<u>Model Number</u>	<u>Description</u>	<u>Price (\$)</u>
534	3244	Magnetic Tape Support for RTOS	5
535	3251	Open Loop CONTOUR 1	N/A
536	3252	Closed Loop CONTOUR 1	N/A
537	3321	IBM 360/370 Channel Interface Support Package	10
538	3324	Multiline Asynchronous Controller Software Package	20
540	3329	Nova Sort/Merge Program	N/A
541	3332	Synchronous Communications Controller Software Package	N/A
542	3335	Communication Multiplexor System Software Package	N/A
543	3338	Asynchronous Line Adapter Software Package	N/A

N/A Price not yet available

SECTION 2

INDEX BY SOFTWARE PRODUCT

Stand-alone Operating System (SOS)

<u>Document</u>	<u>Model</u>	<u>Description</u>	<u>Form</u>
503	3088	SOS Library	BN
524	3229	Cassette/Magnetic Tape Support for SOS	BN
524	3235	SOS Software Supplied on Cassettes	BN
524	3236	SOS Software Supplied on Magnetic Tape	BN
503	3109	SOS Library	ST
524	3279	Cassette Support for SOS	ST
524	3277	Magnetic Tape Support for SOS	ST
524	3271	SOS Command Line Interpreter	ST
524	3273	Cassette Core-Image Loader/Writer	ST
524	3275	Magnetic Tape Core-Image Loader/Writer	ST
503	3265	SOS Text Editor	ST
503	3263	SOS Extended Assembler	ST
524	3267	SOS Cassette/Magnetic Tape Relocatable Loader	ST
503	3179	SOS Library File Editor	ST
503	3269	SOS Sysgen	ST
503	3163	SOS Library	LS
524	3280	Cassette Support for SOS	LS
524	3278	Magnetic Tape Support for SOS	LS
524	3272	SOS Command Line Interpreter	LS
524	3274	Cassette Core-Image Loader/Writer	LS
524	3276	Magnetic Tape Core-Image Loader/Writer	LS
503	3266	SOS Text Editor	LS
503	3264	SOS Extended Assembler	LS
524	3268	SOS Cassette/Magnetic Tape Relocatable Loader	LS
503	3180	SOS Library File Editor	LS
503	3270	SOS Sysgen	LS
503	3088*	SOS Manual (093-000062)	MN
503	3088*	DOS Compatible SOS (093-000094)	MN

* Included in this Model number

Real-Time Operating System (RTOS)

<u>Document</u>	<u>Model</u>	<u>Description</u>	<u>Form</u>
510	3100	Real-Time Operating System	BN
531	3245	Fixed-Head Disc Support	BN
532	3246	Moving-Head Disc Support	BN
533	3243	Cassette Support	BN
534	3244	Magnetic Tape Support	BN
510	31 47	Real-Time Operating System	ST
531	3295	Fixed-Head Disc Support	ST
532	3297	Moving-Head Disc Support	ST
533	3291	Cassette Support	ST
534	3293	Magnetic Tape Support	ST
510	31 48	Real-Time Operating System	LS
531	3296	Fixed-Head Disc Support	LS
532	3298	Moving-Head Disc Support	LS
533	3292	Cassette Support	LS
534	3294	Magnetic Tape Support	LS
510	3100*	RTOS Reference Manual (093-000056)	MN
510	3100*	Introduction to RTOS (093-000093)	MN
510	3100*	User Device Driver Implementation (017-000006)	MN
510	3100	Buffered I/O Package For RDOS/RTOS (017-000003)	MN

* Included in this Model number

Real-time Disc Operating System (RDOS)

<u>Document</u>	<u>Model</u>	<u>Description</u>	<u>Form</u>
518	31 81	Real-time Disc Operating System (RDOS)	BN
530	3241	RDOS with Memory Management Support (MRDOS)	BN
519	31 82	Cassette/Magnetic Tape Support for RDOS/MRDOS	BN
527	3238	Batch Processor for RDOS/MRDOS	BN
519	3317	RDOS Supplied on Magnetic Tape	BN
519	3318	MRDOS Supplied on Magnetic Tape	BN
539	3182	Cassette/Magnetic Tape Support for RDOS/MRDOS	BN
518	31 89	Real-time Disc Operating System (RDOS)	ST
530	3253	RDOS with Memory Management Support (MRDOS)	ST
519	31 90	Cassette/Magnetic Tape Support for RDOS/MRDOS	ST
518	31 92	RDOS Command Line Interpreter	ST
527	3255	Batch Processor for RDOS/MRDOS	ST
518	3210	RDOS System Library and Debuggers	ST
518	3202	RDOS Sysgen	ST
518	31 93	Real-time Disc Operating System	LS
530	3254	RDOS with Memory Management Support (MRDOS)	LS
519	31 94	Cassette/Magnetic Tape Support for RDOS/MRDOS	LS
518	31 95	RDOS Command Line Interpreter	LS
527	3256	Batch Processor for RDOS/MRDOS	LS
518	3211	RDOS System Library and Debuggers	LS
518	3203	RDOS Sysgen	LS
NONE		RDOS User's Manual (093-000075)	MN
518	3181*	RDOS User's Manual (093-000075)	MN
518	3181*	Buffered I/O Package for RDOS/RTOS (017-000003)	MN
518	3181*	User Device Driver Implementation (017-000002)	MN
518	3181*	Introduction to RDOS (093-000083)	MN
527	3238*	BATCH User's Manual (093-000087)	MN

* Included in this Model number

Extended BASIC

<u>Document</u>	<u>Model</u>	<u>Description</u>	<u>Form</u>
513	3172	SOS Single-User Extended BASIC	BN
515	3174	SOS Multi-User Extended BASIC	BN
514	3173	RDOS Single-User Extended BASIC	BN
516	3175	RDOS Multi-User Extended BASIC, Non-Swapping	BN
517	3176	RDOS Multi-User Extended BASIC, Swapping	BN
522	3219	RDOS Multi-User Extended BASIC, Swapping with Mass Storage	BN
515	3249	SOS Extended BASIC	ST
522	3250	RDOS Extended BASIC	ST
515	3257	SOS Extended BASIC	LS
522	3258	RDOS Extended BASIC	LS
NONE		Extended BASIC User's Manual (093-000065)	MN
513	3172*	Extended BASIC User's Manual (093-000065)	MN
513	3172*	An Introduction to BASIC (093-000088)	MN

* Included in this Model number

FORTRAN IV

<u>Document</u>	<u>Model</u>	<u>Description</u>	<u>Form</u>
503	31 62	Stand-Alone 8K FORTRAN IV Compiler	BN
504	3086	SOS 12K FORTRAN IV Compiler	BN
503	3087	DOS/DSOS Version of FORTRAN IV Runtime Libraries	BN
520	321 2	RDOS FORTRAN IV Compiler	BN
503	321 3	RDOS/ SOS Version of FORTRAN IV Runtime Libraries	BN
503/504	31 02	Stand-Alone 8K/SOS 12K FORTRAN IV Compiler	ST
503	31 21	DOS/DSOS Version Of FORTRAN IV Runtime Libraries	ST
503	31 69	Dataplot Library	ST
520	321 7	RDOS FORTRAN IV Compiler	ST
503	321 4	RDOS/SOS Version Of FORTRAN IV Runtime Libraries	ST
503	3299	Real-Time Input/Output System (RTIOS)	ST
503	3341	Fortran Commercial Subroutine Package	ST
503	31 65	Stand-Alone 8K FORTRAN IV Compiler	LS
503	31 66	SOS 12K FORTRAN IV Compiler	LS
503	31 68	DOS/DSOS Version Of FORTRAN IV Runtime Libraries	LS
503	31 70	Dataplot Library	LS
520	321 5	RDOS FORTRAN IV Compiler	LS
503	321 6	RDOS/SOS Version Of FORTRAN IV Runtime Libraries	LS
503	3300	Real-Time Input/Output System (RTIOS)	LS
503	3342	Fortran Commercial Subroutine Package	LS
NONE		FORTRAN IV User's Manual (093-000053)	MN
503	3162*	FORTRAN IV User's Manual (093-000053)	MN
520	3212*	FORTRAN IV User's Manual (093-000053)	MN
503	3087*	DATAPLOT (093-000060)	MN
503	3213*	RTIOS Library (093-000095)	MN
503	3213*	FORTRAN IV - Ass'y Language Interface (017-000012)	MN
503	3213*	FORTRAN IV Runtime Lib. User's Manual (093-000068)	MN
503		Fortran Commercial Subroutine Package (093-000107)	MN

* Included in this Model number

FORTRAN 5

<u>Document</u>	<u>Model</u>	<u>Description</u>	<u>Form</u>
528	3239	FORTRAN 5 Compiler Supplied on Cassettes	BN
529	3240	FORTRAN 5 Runtime Libraries Supplied on Cassettes	BN
528	3301	FORTRAN 5 Compiler and Runtime Libraries Supplied on Magnetic Tape	BN
528	3239*	FORTRAN 5 User's Manual (093-000085)	MN
528	3301*	FORTRAN 5 User's Manual (093-000085)	MN
529	3240*	FORTRAN 5 Runtime Lib. User's Manual (093-000096)	MN
528	3301*	FORTRAN 5 Runtime Lib. User's Manual (093-000096)	MN

* Included in this Model number

ALGOL

<u>Document</u>	<u>Model</u>	<u>Description</u>	<u>Form</u>
504	3089	Stand-Alone ALGOL Compiler	BN
503	3090	ALGOL Runtime Libraries	BN
521	3218	RDOS ALGOL Compiler	BN
521	3222	RDOS ALGOL Runtime Libraries	BN
503	3122	ALGOL Runtime Libraries	ST
521	3223	RDOS ALGOL Compiler	ST
521	3224	RDOS ALGOL Runtime Libraries	ST
503	3155	ALGOL Runtime Libraries	LS
521	3225	RDOS ALGOL Compiler	LS
521	3226	RDOS ALGOL Runtime Libraries	LS
NONE		ALGOL User's Manual (093-000052)	MN
503	3090*	ALGOL User's Manual (093-000052)	MN
521	3218*	ALGOL User's Manual (093-000052)	MN

* Included in this Model number

Communications Software

<u>Document</u>	<u>Model</u>	<u>Description</u>	<u>Form</u>
523	3228	Synchronous Line Adapter Support	BN
526	3237	Remote Synchronous Terminal Control Program	BN
537	3321	IBM 360/370 Channel Interface Support Package	BN
538	3324	Multiline Asynchronous Controller Software Package	BN
541	3332	Synchronous Communications Controller Software Package	BN
542	3335	Communications Multiplexor System Software Package	BN
543	3338	Asynchronous Line Adapter Software Package	BN
523	3233	Synchronous Line Adapter Support	ST
526	3259	Remote Synchronous Terminal Control Program	ST
537	3322	IBM 360/370 Channel Interface Support Package	ST
538	3325	Multiline Asynchronous Controller Software Package	ST
541	3333	Synchronous Communications Controller Software Package	ST
542	3336	Communications Multiplexor System Software Package	ST
543	3339	Asynchronous Line Adapter Software Package	ST
523	3289	Synchronous Line Adapter Support	LS
526	3260	Remote Synchronous Terminal Control Program	LS
537	3323	IBM 360/370 Channel Interface Support Package	LS
538	3326	Multiline Asynchronous Controller Software Package	LS
541	3334	Synchronous Communications Controller Software Package	LS
542	3337	Communications Multiplexor System Software Package	LS
543	3340	Asynchronous Line Adapter Software Package	LS
523	3228*	Synchronous Communications Package (017-000001)	MN
526	3237*	Remote Synch. Terminal Control Program (017-000004)	MN
537	3321*	IBM 360/370 Channel Interface (017-000008)	MN
538	3324*	Multiline Asynchronous Controller (017-000005)	MN
541		Synchronous Communications Controller Software Package (017-000013)	MN
542		Communications Multiplexor System Software Package (017-000014)	MN
543		Asynchronous Line Adapter Software Package (017-000015)	MN

* Included in this Model Number

Assemblers

<u>Document</u>	<u>Model</u>	<u>Description</u>	<u>Form</u>
503	3091	Extended Assembler	BN
520	3230	Macro Assembler	BN
511	3008	Paper Tape Assembler	ST
503	3036	Extended Assembler	ST
503	3263	SOS Extended Assembler	ST
505	3044	DOS Extended Assembler	ST
518	31 96	RDOS Extended Assembler	ST
520	3231	Macro Assembler	ST
NONE	3081	360 FORTRAN Cross Assembler	ST
NONE	3083	1108 FORTRAN Cross Assembler	ST
NONE	3085	6600 FORTRAN Cross Assembler	ST
511	301 2	Paper Tape Assembler	LS
503	3037	Extended Assembler	LS
503	3264	SOS Extended Assembler	LS
505	3045	DOS Extended Assembler	LS
518	31 97	RDOS Extended Assembler	LS
520	3290	Macro Assembler	LS
511	3031*	Absolute (Paper Tape) Assembler (093-000017)	MN
503	3091*	Extended Assembler (093-000040)	MN
520	3230*	Macro Assembler (093-000081)	MN
NONE	3081*	Nova Assembler for 360, 6600 and 1108 (093-000054)	MN
NONE	3083*	Nova Assembler for 360, 6600 and 1108 (093-000054)	MN
NONE	3085*	Nova Assembler for 360, 6600 and 1108 (093-000054)	MN

* Included in this Model number

Loaders

<u>Document</u>	<u>Model</u>	<u>Description</u>	<u>Form</u>
503	3092	Relocatable Loaders	BN
505	3183	DOS Binary Loader	ST
503	3126	Extended Relocatable Loader	ST
524	3267	SOS Cassette/Magnetic Tape Relocatable Loader	ST
505	3048	DOS Relocatable Loader	ST
518	3200	RDOS Relocatable Loader	ST
524	3273	Cassette Core-Image Loader/Writer	ST
524	3275	Magnetic Tape Core-Image Loader/Writer	ST
505	3184	DOS Binary Loader	LS
503	3156	Extended Relocatable Loader	LS
524	3268	SOS Cassette/Magnetic Tape Relocatable Loader	LS
505	3049	DOS Relocatable Loader	LS
524	3274	Cassette Core-Image Loader/Writer	LS
524	3276	Magnetic Tape Core-Image Loader/Writer	LS
503	3092*	Extended Relocatable Loaders User's Manual (093-000080)	MN

* Included in this Model number

Editors

<u>Document</u>	<u>Model</u>	<u>Description</u>	<u>Form</u>
511	3009	Paper Tape Editor	ST
503	3265	SOS Editor	ST
505	3046	DOS Editor	ST
518	31 98	RDOS Editor	ST
518	3204	RDOS Octal Editor	ST
503	31 79	SOS Library File Editor	ST
505	31 25	DOS Library File Editor	ST
518	3208	RDOS Library File Editor	ST
511	301 3	Paper Tape Editor	LS
503	3266	SOS Editor	LS
505	3047	DOS Editor	LS
518	31 99	RDOS Editor	LS
518	3205	RDOS Octal Editor	LS
503	31 80	SOS Library File Editor	LS
518	3209	RDOS Library File Editor	LS
511	3031*	Paper Tape Editor (093-000018)	MN
518	3181*	RDOS Octal Editor (OEDIT) (093-000084)	MN
503	3101*	Library File Editor (093-000074)	MN
518	3181*	Library File Editor (093-000074)	MN

* Included in this Model number

Debuggers

<u>Document</u>	<u>Model</u>	<u>Description</u>	<u>Form</u>
503	3011	Debug II	ST
503	3034	Extended Debug III	ST
505	3050	DOS Debug III	ST
518	3210	RDOS System Library (incl. RDOS Debugger)	ST
503	3015	Debug II	LS
503	3035	Extended Debug III	LS
505	3051	DOS Debug III	LS
511	3031*	Debug I User's Manual (093-000038)	MN
511	3031*	Debug II User's Manual (093-000020)	MN
503	3101*	Symbolic Debugger's User's Manual (093-000044)	MN

* Included in this Model number

SECTION 3

INDEX BY MODEL NUMBER

<u>Model</u>	<u>Form</u>	<u>Description</u>	<u>Doc.</u>	<u>Price (\$)</u>
3008	ST	Paper Tape Assembler	511	25
3009	ST	Paper Tape Editor	511	15
3010	ST	Floating Point Interpreter	511	25
3011	ST	Debug II	503	25
3012	LS	Paper Tape Assembler	511	125
3013	LS	Paper Tape Editor	511	100
3014	LS	Floating Point Interpreter	511	30
3015	LS	Debug II	503	85
3031	MN	Basic Set of Software Write-Ups	511	150
3032	BN	Basic Set of Software Tapes	511	200
3034	ST	Extended Debug III	503	15
3035	LS	Extended Debug III	503	95
3036	ST	Extended Assembler	503	30
3037	LS	Extended Assembler	503	135
3038	ST	Relocatable Loader	503	15
3039	LS	Relocatable Loader	503	100
3040	ST	DOS (without Magnetic Tape Support)	505	100
3041	LS	DOS (with Magnetic Tape Support)	507	600
3042	ST	DOS Command Line Interpreter	505	100
3043	LS	DOS Command Line Interpreter	505	600
3044	ST	DOS Extended Assembler	505	50
3045	LS	DOS Extended Assembler	505	150
3046	ST	DOS Editor	505	20
3047	LS	DOS Editor	505	100
3048	ST	DOS Relocatable Loader	505	20
3049	LS	DOS Relocatable Loader	505	100
3050	ST	DOS Debug III	505	20
3051	LS	DOS Debug III	505	100
3052	ST	DOS Sysgen	505	25
3053	LS	DOS Sysgen	505	100
3058	ST	Dataprep	512	75
3060	ST	Single-User BASIC	511	30
3061	LS	Single-User BASIC	511	200
3081	ST	360 FORTRAN Cross Assembler	NONE	50
3083	ST	1108 FORTRAN Cross Assembler	NONE	50
3085	ST	6600 FORTRAN Cross Assembler	NONE	50
3086	BN	SOS FORTRAN IV Compiler	504	5
3087	BN	DOS/DSOS Version Of Fortran IV Runtime Libraries	503	35

<u>Model</u>	<u>Form</u>	<u>Description</u>	<u>Doc.</u>	<u>Price (\$)</u>
3088	BN	SOS Library	503	10
3089	BN	Stand-Alone ALGOL Compiler	504	10
3090	BN	ALGOL Runtime Libraries	503	25
3091	BN	Extended Assembler	503	5
3092	BN	Relocatable Loaders	503	10
3095	BN	Disc Operating System (DOS)	505	45
3096	BN	DOS version of FORTRAN IV Compiler	506	15
3097	BN	DOS version of ALGOL Compiler	506	15
3098	BN	Magnetic Tape Support for DOS	507	60
3099	BN	Time-Sharing BASIC	509	10
3100	BN	Real-Time Operating System (RTOS)	510	25
3101	BN	Relocatable Math Package and Utilities	503	30
3102	ST	SOS and 8K FORTRAN IV Compilers	504	100
3103	ST	DOS version of FORTRAN IV Compiler	506	100
3104	ST	Stand-Alone ALGOL Compiler	504	150
3105	ST	DOS version of ALGOL Compiler	506	125
3109	ST	Stand-alone Operating System (SOS)	503	50
3110	SET	Software Set Reference Form 503	503	120
3111	SET	Software Set Reference Form 504	504	15
3113	SET	Software Set Reference Form 506	506	30
3120	SET	Software Set Reference Form 511	511	350
3121	ST	FORTRAN IV Runtime Libraries	503	600
3122	ST	ALGOL Runtime Libraries	503	400
3125	ST	DOS Library File Editor	505	20
3126	ST	Extended Relocatable Loader	503	20
3127	ST	Relocatable Floating Point Interpreter	503	20
3130	SET	Basic Set Diagnostic Write-Ups and Tapes	NONE	40
3132	BN	Nova Diagnostic Tapes	NONE	20
3133	BN	Supernova Diagnostic Tapes	NONE	20
3134	BN	Nova 800 Series Diagnostic Tapes and Manuals	NONE	20
3135	BN	Nova 1200 Series Diagnostic Tapes and Manuals	NONE	20
3140	SET	Disc Diagnostics and Manuals	NONE	30
3141	SET	Magnetic Tape Diagnostics and Manuals	NONE	20
3142	SET	Communications Diagnostics and Manuals	NONE	40
3143	MN	Nova Diagnostic Manuals	NONE	20

<u>Model</u>	<u>Form</u>	<u>Description</u>	<u>Doc.</u>	<u>Price (\$)</u>
3144	MN	Supernova Diagnostic Manuals	NONE	20
3147	ST	Real-Time Operating System (RTOS)	510	75
3148	LS	Real-Time Operating System (RTOS)	510	350
3153	LS	Relocatable Floating Point Interpreter	503	100
3154	LS	Stand-Alone ALGOL Compiler	504	600
3155	LS	ALGOL Runtime Libraries	503	1000
3156	LS	Extended Relocatable Loader	503	100
3157	ST	DOS with Magnetic Tape Support	507	100
3158	ST	DOS Octal Editor	505	15
3159	LS	DOS Octal Editor	505	85
3160	LS	DOS without Magnetic Tape Support	505	600
3161	LS	DOS Library File Editor	505	100
3162	BN	Stand-Alone 8K FORTRAN IV Compiler	503	5
3163	LS	Stand-alone Operating System (SOS)	503	180
3164	BN	Dataprep	512	100
3165	LS	Stand-Alone 8K FORTRAN IV Compiler	504	600
3166	LS	SOS Version of FORTRAN IV Compiler	504	600
3167	LS	DOS Version of FORTRAN IV Compiler	506	600
3168	LS	DOS/DSOS Version FORTRAN IV Runtime Libraries	503	1000
3169	ST	Dataplot	503	50
3170	LS	Dataplot	503	200
3171	LS	DOS Version of ALGOL Compiler	506	750
3172	BN	SOS Single-User Extended BASIC	513	35
3173	BN	RDOS Single-User Extended BASIC	514	25
3174	BN	SOS Multi-User Extended BASIC	515	10
3175	BN	RDOS Multi-User Extended BASIC, Non-Swapping	516	15
3176	BN	RDOS Multi-User Extended BASIC, Swapping	517	5
3179	ST	SOS Library File Editor	503	15
3180	LS	SOS Library File Editor	503	120
3181	BN	Real-time Disc Operating System (RDOS)	518	55
3182	BN	Cassette/Magnetic Tape Support for RDOS/MRDOS	530/519	10
3183	ST	DOS Binary Loader	505	10
3184	LS	DOS Binary Loader	505	60
3186	ST	Relocatable Math Library	503	90
3187	LS	Relocatable Math Library	503	180
3189	ST	Real-time Disc Operating System (RDOS)	518	350
3190	ST	Cassette/Magnetic Tape Support for RDOS/MRDOS	519	125
3192	ST	RDOS Command Line Interpreter	518	80

<u>Model</u>	<u>Form</u>	<u>Description</u>	<u>Doc.</u>	<u>Price (\$)</u>
3193	LS	Real-time Disc Operating System (RDOS)	518	1000
3194	LS	Cassette/Magnetic Tape Support for RDOS/MRDOS	519	300
3195	LS	RDOS Command Line Interpreter	518	350
3196	ST	RDOS Extended Assembler	518	45
3197	LS	RDOS Extended Assembler	518	150
3198	ST	RDOS Editor	518	20
3199	LS	RDOS Editor	518	100
3200	ST	RDOS Relocatable Loader	518	20
3201	LS	RDOS Relocatable Loader	518	125
3202	ST	RDOS Sysgen	518	25
3203	LS	RDOS Sysgen	518	100
3204	ST	RDOS Octal Editor	518	10
3205	LS	RDOS Octal Editor	518	15
3208	ST	RDOS Library File Editor	518	15
3209	LS	RDOS Library File Editor	518	100
3210	ST	RDOS System Library and Debuggers	518	65
3211	LS	RDOS System Library and Debuggers	518	500
3212	BN	RDOS Version of FORTRAN IV Compiler	520	15
3213	BN	RDOS/SOS Version of FORTRAN IV Runtime Libraries	503	20
3214	ST	RDOS/SOS Version of FORTRAN IV Runtime Libraries	503	450
3215	LS	RDOS Version of FORTRAN IV Compiler	520	450
3216	LS	RDOS/SOS Version of FORTRAN IV Runtime Libraries	520	1000
3217	ST	RDOS Version of FORTRAN IV Compiler	520	100
3218	BN	RDOS Version of ALGOL Compiler	521	15
3219	BN	RDOS Multi-User Ext. BASIC, Swapping w/Mass Storage	522	5
3220	ST	Relocatable Binary Punch	503	10
3221	LS	Relocatable Binary Punch	503	20
3222	BN	RDOS Version of ALGOL Runtime Libraries	521	20
3223	ST	RDOS Version of ALGOL Compiler	521	125
3224	ST	RDOS Version of ALGOL Runtime Libraries	521	400
3225	LS	RDOS Version of ALGOL Compiler	521	750
3226	LS	RDOS Version of ALGOL Runtime Libraries	521	750
3227	ST	DOS Extended BASIC (All versions)	522	160
3228	BN	Synchronous Line Adapter Support Package	523	20
3229	BN	Cassette/Magnetic Tape Support for SOS	524	30
3230	BN	Macro Assembler	520	10
3231	ST	Macro Assembler	520	75
3233	ST	Synchronous Line Adapter Support Package	523	40
3235	BN	SOS Software Supplied on Cassettes	524	50
3236	BN	SOS Software Supplied on Magnetic Tape	524	50
3237	BN	Remote Synchronous Terminal Control Program	526	15
3238	BN	Batch Processor for RDOS	527	20
3239	BN	FORTRAN 5 Compiler Supplied on Cassettes	528	100

<u>Model</u>	<u>Form</u>	<u>Description</u>	<u>Doc.</u>	<u>Price (\$)</u>
3240	BN	FORTTRAN 5 Runtime Libraries on Cassettes	529	50
3241	BN	RDOS with Memory Management Support (MRDOS)	530	60
3243	BN	Cassette Support for RTOS	533	5
3244	BN	Magnetic Tape Support for RTOS	534	5
3245	BN	Fixed-Head Disc Support for RTOS	531	5
3246	BN	Moving-Head Disc Support for RTOS	532	5
3249	ST	SOS Extended BASIC	515	150
3250	ST	RDOS Extended BASIC	522	170
3253	ST	RDOS with Memory Management Support (MRDOS)	530	350
3254	LS	RDOS with Memory Management Support (MRDOS)	530	1000
3255	ST	Batch Processor for RDOS	527	90
3256	LS	Batch Processor for RDOS	527	400
3257	LS	SOS Extended BASIC	515	600
3258	LS	RDOS Extended BASIC	522	1000
3259	ST	Remote Synchronous Terminal Control Program	526	25
3260	LS	Remote Synchronous Terminal Control Program	526	100
3261	ST	DOS-Compatible SOS	503	30
3262	LS	DOS-Compatible SOS	503	100
3263	ST	SOS Extended Assembler	503	50
3264	LS	SOS Extended Assembler	503	220
3265	ST	SOS Text Editor	503	15
3266	LS	SOS Text Editor	503	100
3267	ST	SOS Cassette/Magnetic Tape Relocatable Loader	524	30
3268	LS	SOS Cassette/Magnetic Tape Relocatable Loader	524	160
3269	ST	SOS Sysgen	503	20
3270	LS	SOS Sysgen	503	60
3271	ST	SOS Command Line Interpreter	524	15
3272	LS	SOS Command Line Interpreter	524	60
3273	ST	Cassette Core-Image Loader/Writer	524	10
3274	LS	Cassette Core-Image Loader/Writer	524	20
3275	ST	Magnetic Tape Core-Image Loader/Writer	524	10
3276	LS	Magnetic Tape Core-Image Loader/Writer	524	20
3277	ST	Magnetic Tape Support for SOS	524	30
3278	LS	Magnetic Tape Support for SOS	524	80
3279	ST	Cassette Support for SOS	524	30
3280	LS	Cassette Support for SOS	524	80
3281	ST	Dataprep Post Processor	NONE	100
3282	SET	Huntington I Biology	NONE	8
3283	SET	Huntington I Chemistry	NONE	14
3284	SET	Huntington I Earth Science	NONE	5
3285	SET	Huntington I Mathematics	NONE	22
3286	SET	Huntington I Physics	NONE	23
3287	SET	Huntington I Social Studies	NONE	6
3288	SET	Huntington I Teacher Assistance	NONE	9

<u>Model</u>	<u>Form</u>	<u>Description</u>	<u>Doc.</u>	<u>Price (\$)</u>
3289	LS	Synchronous Line Adapter Support Package	523	180
3290	LS	Macro Assembler	520	400
3291	ST	Cassette Support for RTOS	533	10
3292	LS	Cassette Support for RTOS	533	30
3293	ST	Magnetic Tape Support for RTOS	534	10
3294	LS	Magnetic Tape Support for RTOS	534	30
3295	ST	Fixed-Head Disc Support for RTOS	531	10
3296	LS	Fixed-Head Disc Support for RTOS	531	20
3297	ST	Moving-Head Disc Support for RTOS	532	10
3298	LS	Moving-Head Disc Support for RTOS	532	20
3299	ST	Real-Time Input/Output System Library (RTIOS)	503	30
3300	LS	Real-Time Input/Output System Library (RTIOS)	503	20
3301	BN	FORTTRAN 5 Compiler and Runtime on Magnetic Tape	528	50
3303	ST	FORTTRAN IV RTOS Multi-Tasking Library	503	50
3304	LS	FORTTRAN IV RTOS Multi-Tasking Library	503	100
3305	ST	Disc Editor	518	20
3306	LS	Disc Editor	518	75
3307	MN	Huntington I Biology	NONE	1
3308	MN	Huntington I Chemistry	NONE	2
3309	MN	Huntington I Earth Science	NONE	1
3310	MN	Huntington I Mathematics	NONE	2
3311	MN	Huntington I Physics	NONE	2
3312	MN	Huntington I Social Studies	NONE	1
3313	MN	Huntington I Teacher Assistance	NONE	1
3314	SET	Huntington I Programs and Manuals	NONE	85
3315	ST	RDOS Overlay Replacement Loader	518	40
3316	LS	RDOS Overlay Replacement Loader	518	200
3317	BN	RDOS Supplied on Magnetic Tape	519	75
3318	BN	MRDOS Supplied on Magnetic Tape	519	75
3319	ST	4K Utilities	511	40
3320	LS	4K Utilities	511	120
3321	BN	IBM 360/370 Channel Interface Support Package	537	10
3322	ST	IBM 360/370 Channel Interface Support Package	537	25
3323	LS	IBM 360/370 Channel Interface Support Package	537	100
3324	BN	Multiline Asynchronous Controller Software Package	538	20
3325	ST	Multiline Asynchronous Controller Software Package	538	40
3326	LS	Multiline Asynchronous Controller Software Package	538	200
3327	ST	Discrete Fourier Transform	503	15
3328	LS	Discrete Fourier Transform	503	80

N/A Price not yet available

<u>Model</u>	<u>Form</u>	<u>Description</u>	<u>Doc.</u>	<u>Price(\$)</u>
3329	BN	Nova Sort/Merge Program	540	N/A
3330	ST	Nova Sort/Merge Program	540	N/A
3331	LS	Nova Sort/Merge Program	540	N/A
3332	BN	Synchronous Communications Controller Software Package	541	N/A
3333	ST	Synchronous Communications Controller Software Package	541	N/A
3334	LS	Synchronous Communications Controller Software Package	541	N/A
3335	BN	Communications Multiplexor System Software Package	542	N/A
3336	ST	Communications Multiplexor System Software Package	542	N/A
3337	LS	Communications Multiplexor System Software Package	542	N/A
3338	BN	Asynchronous Line Adapter Software Package	543	N/A
3339	ST	Asynchronous Line Adapter Software Package	543	N/A
3340	LS	Asynchronous Line Adapter Software Package	543	N/A
3341	ST	Fortran Commercial Subroutine Package	503	N/A
3342	LS	Fortran Commercial Subroutine Package	503	N/A

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