

digital

PRICE LIST

APRIL, 1970



DIGITAL EQUIPMENT CORPORATION

	Price	1-Shift Service	Discount Status
PDP-15/10: BASIC SYSTEM			
4,096 18-bit, 800-ns core memory	\$15,600	\$150.00	Yes
with KSR-33 Teletype—PC15 required	\$16,200	\$175.00	Yes
with ASR-33 Teletype	\$16,500	\$180.00	Yes
with KSR-35 Teletype—PC15 required	\$17,800	\$172.00	Yes
with ASR-35 Teletype	\$19,300	\$175.00	Yes
PDP-15/20: ADVANCED MONITOR SYSTEM			
8,192 18-bit, 800-ns core memory	\$36,000	\$278.00	Yes
KSR-35 Teletype			
PC15 High Speed Paper Tape Reader and Punch			
KE15 Extended Arithmetic Element			
TC02D DECTape Control			
TU56 Dual DECTape Transport			
PDP-15/30: BACKGROUND/FOREGROUND SYSTEM			
16,384 18-bit, 800-ns core memory	\$59,200	\$384.00	Yes
KSR-35 Teletype for BACKGROUND use			
KSR-33 Teletype for FOREGROUND use			
LT15A Single-Teletype Control			
PC15 High-Speed Paper Tape Reader and Punch			
KE15 Extended Arithmetic Element			
KA15 Automatic Priority Interrupt			
KM15 Memory Protection			
KW15 Real-Time Clock			
TC02D DECTape Control			
2 TU56 Dual DECTape Transports			
PDP-15/40: DISK-ORIENTED BACKGROUND/FOREGROUND SYSTEM			
24,576 18-bit, 800-ns core memory	\$91,000	\$532.00	Yes
KSR-35 Teletype for Background use			
KSR-33 Teletype for Foreground use			
LT15A Single-Teletype Control			
PC15 High Speed Paper Tape Reader and Punch			
KE15 Extended Arithmetic Element			
KA15 Automatic Priority Interrupt			
KM15 Memory Protection			
KW15 Real-Time Clock			
TC02D DECTape Control			
TU56 Dual DECTape Transport			
RF15 DECdisk Control			
2 RS09 DECdisk Drives			

NOTE: Note 1 applies to all systems (see last page of price list)

MEMORY EXPANSION AND OPTIONS		Notes	Pre-req.	1-Shift Service	Field Inst.	Price	Discount Status
MM15-A	4K Memory Module with Space to Add Additional MK15-A	7	PC15	\$ 20	\$ 100	\$ 8,000	Yes
MK15-A	Expands MM15-A to 8K Increases PDP-15/10 to 8K		MM15A	20	60	6,000	Yes
MP15	Memory Parity for each 4K of Memory added	2	None	15		1,500	Yes
KT15	Memory Relocation		KM15	25	125	3,000	Yes
MX15	Memory Multiplexer		None			5,000	Yes
CENTRAL PROCESSOR OPTIONS							
KE15	Extended Arithmetic Element		None	20	60	2,800	Yes
KM15	Memory Protect		None	10	100	2,900	Yes
KF15	Power Fail		None	2	60	1,000	Yes
KP15A	Dual Memory Bus-One bus for I/O Processor One Bus for Central Processor	8	2 or more MX15's			5,000	Yes
INPUT/OUTPUT PROCESSOR OPTIONS							
KA15	Automatic Priority Interrupt		KW15	15	100	3,900	Yes
KW15	Real Time Clock, Line Frequency		None	2	60	500	Yes
DW15A	Positive to Negative Bus Converter		None	15	100	2,000	Yes
MASS STORAGE DEVICES							
TC02D	DECtape control for up to 4 TU56 DECtape transport units	3	DW15A	20	240	5,400	Yes
TU56	Dual DECtape Transport		TC02D	12	60	4,700	Yes
TC59D	Magnetic Tape Transport Control for up to 8 TU20, TU20A, TU30, TU30A Magnetic Tape Transport Units	3	DW15A KW15	25	400	8,000	Yes
TU20B	7-Track, 45 ips Magnetic Tape Transport 200, 556 and 800 bpi		TC59D	70	400	12,000	No
TU20A	9-Track, 45 ips Magnetic Tape Transport 800 bpi		TC59D	80	400	13,000	No
TU30B	7-Track, 75 ips Magnetic Tape Transport 200, 556 and 800 bpi		TC59D	80	400	21,000	No
TU30A	9-Track, 75 ips Magnetic Tape Transport 800 bpi		TC59D	90	400	22,000	No
RF15	DECdisk Control for up to 8 RS09 DECdisk Drives		None	30	180	6,000	Yes
RS09	262,144 Word DECdisk		RF15	40	240	9,000	Yes
RP15	Disk Pack Control for up to 8 RP02 Disk Pack Drives		None	100	450	18,000	Yes
RP02	10.24 Million word Disk Pack Drive Unit Includes one RP02P Disk Pack		RP15	100	400	26,000	No
RP02P	Disk Pack					650	No

DISPLAY DEVICES

		Notes	Pre-req.	1-Shift Service	Field Inst.	Price	Discount Status
VP15A	Storage Tube Display VT01 Storage Display Unit, Control, and Mounting Hardware	6	None	86	200	5,800	\$3,000 not disc.
VP15B	Oscilloscope Display Tektronix RM503 X-Y Oscilloscope, Control, and Mounting Hardware		None	21	70	3,600	\$ 800 not disc.
VP15BL	Oscilloscope Display Tektronix RM503 X-Y Oscilloscope, Control, Mounting Hardware, and DEC Type 370 Light Pen		None	24	150	5,225	\$ 800 not disc.
VP15C	Oscilloscope Display VR12 X-Y Display Unit (7" X 9" CRT), Control, and Mounting Hardware		None	38	220	5,250	Yes
VP15CL	Oscilloscope Display VR12 X-Y Display Unit (7" X 9" CRT), Control, Mounting Hardware, and DEC Type 370 Light Pen		None	41	300	6,875	Yes
VP15M	Display Multiplexer for up to 8 VT01's		None			3,900	Yes
VT01	Storage Tube Display *(+\$300 for cables and connectors)	6	VP15M			3,000 300*	No
VT15	Graphic Display Processor		None	70	500	14,400	Yes
VT04	Graphic Display Console		VT15	25	250	4,500	No
LK35	Keyboard		VT04, LT15A or LT19 Series	30	120	1,200	No
VL04	Light Pen		VT04	5	75	700	Yes

CARD INPUT

CR03B	Card Reader—200 cpm Reader and Control	3,6	DW15A	50	240	5,200	No
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PAPER TAPE INPUT

PC15	Paper Tape Station—300 cps Reader 50 cps Punch		None	24	320	3,900	Yes
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PRINTERS

LP15F	Line Printer—356 lpm 80 column Line Printer and Control		None	110	250	14,000	No
LP15C	Line Printer—1000 lpm 132 column Line Printer and Control		None	135	280	40,000	No

CALCOMP PLOTTERS AND CONTROL

	12-Inch Drum Plotter, Model 565, and Control						
XY15AA	0.01-Inch Step 18,000 Steps/Minute	3,6	DW15A	22	280	8,900	No
XY15AB	0.005-Inch Step 18,000 Steps/Minute	3,6	DW15A	27	280	8,900	No
	31-Inch Drum Plotter, Model 563, and Control						
XY15BA	0.01-Inch Step 12,000 Steps/Minute	3,6	DW15A	27	320	13,400	No
XY15BB	0.005-Inch Step 18,000 Steps/Minute	3,6	DW15A	32	320	13,400	No
XY15	Control Only	3	DW15A	15	200	3,000	No

DATA COMMUNICATIONS		Notes	Pre-req.	1-Shift Service	Field Inst.	Price	Discount Status
LT19D	Multi-Station Teletype Control Separate Transmit Clock per Channel Accommodates up to 5 LT19E Line Units	3,5	DW15A	2	160	1,200	Yes
LT19E	Line Unit (One Required for each Teletype or EIA Line Adapter)		LT19A	2	120	800	Yes
LT19F	EIA Line Adapter (Per Line)		LT19A, B	2	60	100	Yes
LT19H	Cable Set for Interprocessor Buffer for use with LT19H/LT19F or LT19F/PT08F Combinations. Specify Length.						
	LT19HA 50 feet		LT19F			60	Yes
	LT19HB 100 feet		LT19F			65	Yes
	LT19HC 150 feet		LT19F			70	Yes
	LT19HD 200 feet		LT19F			75	Yes
	LT19HE 250 feet		LT19F			80	Yes
LT15A	Single Teletype Control		None	2	160	1,200	Yes
KSR-33	Teletype Model 33 Keyboard Send-Receive Unit		None	25	80	1,200	No
ASR-33	Teletype Model 33 Automatic Send-Receive Unit with Paper Tape Reader and Punch			30	120	1,500	No
KSR-35	Teletype Model 35 Keyboard Send-Receive Unit			22	80	3,000	No
ASR-35	Teletype Model 35 Automatic Send-Receive Unit with Paper Tape Reader and Punch			25	150	4,500	No
DP09A	Data Communications System Compatible with EIA RS 232B Interface, Bell System Type 201 Dataphone	3	DW15A	20	200	6,000	Yes
INPUT/OUTPUT BUFFERS							
DB99A	PDP-15 (9 or 9/L) to PDP-15 (9 or 9/L) Interprocessor Buffer	3,4	DW15A	15	250	7,000	Yes
DB98A	PDP-15 (9 or 9/L) to PDP-8 (or 8/I) Interprocessor Buffer	3,4	DW15A	15	250	7,000	Yes
DR09A	18-Bit Relay Output Buffer	3	DW15A	8	300	2,000	Yes
DIGITAL-TO-ANALOG OPTIONS							
AA15A	Multiplexer Control for up to 16 12-Bit Digital-to-Analog Converter Channels Type AAC2					2,600	Yes
AAC2	Digital-to-Analog Converter Single Buffered, 0V to $\pm 10V$		AA15			350	Yes

ANALOG-TO-DIGITAL OPTIONS

	Notes	Pre-req.	1-Shift Service	Field Inst.	Price	Discount Status
AF01B	6-12 Bit Analog-to-Digital Converter (conversion time of 9-35 μ sec) with Multiplexer Control. Uses A121 Switches to implement up to 64 Single-Ended, High-Level (0V to -10V) Analog Inputs.					
	3	DW15A	8	240	5,000	Yes
A121	4-Channel FET Multiplexer Switch (implements four AF01B Channels)	AF01B	1	8	65	Yes
AH02	One-Channel of Sample-and-Hold (Used between Analog-to-Digital Converter and Multiplexer or with AC01B)	AF01B	6	150	500	Yes
AH03	Scaling Amplifier	AF01B	1	100	300	Yes
AC01B	8-Channel Sample-and-Hold Control	1-AH02 per channel	25	250	1,600	Yes
ADC1/9	6-12 Bit Analog-to-Digital Converter for single-ended, high-level (0V to -10V) Analog Inputs					
	3	DW15A	8	160	3,265	Yes
AM09	Multiplexer Control for 1024 Channels	ADC1/9	14	250	2,500	Yes
AM02A	Mounting Panel and High-Level Analog Input Connectors for 4 - 128 Channels Implemented by a Maximum of 32A122 Switches NOTE: One AM02A is required for each group of 128 Channels	AM09	None	60	2,200	Yes
A122	4-Channel FET Multiplexer Switch	AM02	1	60	65	Yes
AM03	Mounting Panel and Low-Level (differential) Quick-Disconnect Analog Input Connectors for 2-64 Channels Implemented by a Maximum of 32-A111 Switches	AG01 AM09	None	60	1,500	Yes
AG01	Differential Amplifier	None	8	60	1,200	No
A111	2-Channel Multiplexer Switch (guarded James MicroScan relay)	AM03	2	40	93	Yes
AF04B	Integrating Digital Voltmeter Analog Input Subsystem with Multiplexer Control for 10-1000 3-wire High or Low Level Differential Analog Inputs (± 10 mV to ± 300 V full scale ranges with programmable range and auto-ranging). Includes mounting panel for 200 channels					
	3	DW15A	100	1050	18,000	No
	The AF04B has the following options:					
AF04S	10-Channel Guarded Reed Relay Multiplexer Switch	AF04B	2	40	330	No
AF04X	Expansion Mounting Panel for 200 Channels (one required for each additional 200 channel group)	AF04B	4	60	1,800	No

SUPPLIES KITS

SK15-A	For PDP-15/20/30/40 Systems Contains 18 Certified DECTapes, 1 DECTape carrying case, 250 blue DECTape ribbons, 2 teletype ribbons, 2 boxes of form-feed teletype paper, 1 case of fan fold paper tape, 4 paper tape plastic storage trays.				400.00	No
SK15-B	For PDP-15/10 Systems Contains 2 teletype ribbons, 2 boxes of rolled, non-perforated teletype paper, 1 case of fanfold paper tape, 6 paper tape plastic storage trays.				80.00	No

CABINETS

		Price	Discount Status
H960-A	Free standing cabinet. Includes filter, fan, casters, levelers, rear mounting panel door, door cover, end panels, and 63 inch open front. (See Module Products price list for front options.)	650.00	Yes
H961-A	H960-A without end panels	430.00	Yes

INPUT/OUTPUT BUS

For connecting negative logic devices to the negative PDP-15 bus (DW15A converted positive bus). Two required per device.

BC09A	2 foot	180.00	Yes
	7 foot	190.00	Yes
	15 foot	210.00	Yes
	25 foot	230.00	Yes

For connecting positive logic devices to the positive PDP-15 bus. One required per device.

BC09B	2 foot	300.00	Yes
	3 foot	301.00	Yes
	4 foot	302.00	Yes
	5 foot	303.00	Yes
	7 foot	305.00	Yes
	10 foot	308.00	Yes
	12 foot	309.00	Yes
	15 foot	310.00	Yes
	25 foot	320.00	Yes
	50 foot	345.00	Yes
	100 foot	395.00	Yes

For connecting positive logic devices to the negative PDP-15 bus (DW15A converted positive bus). One required per device.

BC09C	2 foot	400.00	Yes
	3 foot	401.00	Yes
	4 foot	402.00	Yes
	5 foot	403.00	Yes
	7 foot	405.00	Yes
	10 foot	408.00	Yes
	12 foot	409.00	Yes
	15 foot	410.00	Yes
	25 foot	420.00	Yes
	50 foot	445.00	Yes
	100 foot	495.00	Yes

NOTES:

1. Only one of each peripheral controller may be attached to a PDP-15 system. Multiple controllers are available through Computer Special Systems.
2. Mixtures of core with and without parity not allowed.
3. Only one DW15A required per PDP-15 system.
4. DW15A required for PDP-15 systems only. No prerequisites for PDP-9 or 9/L.
5. Four LT19D peripheral controllers may be attached to a PDP-15 system.
6. Table-top unit.
7. PC15 is required if system software is to operate in more than 8K. If software is not required, PC15 is not required.
8. Not field installable.

DIGITAL EQUIPMENT CORPORATION**WORLD-WIDE SALES AND SERVICE****MAIN OFFICE AND PLANT**

146 Main Street, Maynard, Massachusetts, U.S.A. 01754 • Telephone: From Metropolitan Boston: 646-8600 • Elsewhere: (617)-897-5111 • TWX: 710-347-0212 Cable: DIGITAL MAYN Tele:

UNITED STATES**NORTHEAST****REGIONAL OFFICE**15 Lunda Street, Waltham, Massachusetts 02154
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7100 Baltimore Ave., College Park, Maryland 20740
Telephone: (301)-779-1100 TWX: 710-826-9662**CANADA**

Digital Equipment of Canada, Ltd.

CANADIAN HEADQUARTERS150 Rosamond Street, Carleton Place, Ontario
Telephone: (613)-257-2615 TWX: 610-561-1651**OTTAWA**120 Holland Street, Ottawa 3, Ontario
Telephone: (613)-725-2193 TWX: 610-562-8907**TORONTO**230 Lakeshore Road East, Port Credit, Ontario
Telephone: (416)-278-6111 TWX: 610-492-4306**MONTREAL**9675 Cote de Liesse Road
Dorval, Quebec, Canada 760
Telephone: 514-636-9393 TWX: 610-422-4124**EDMONTON**5331-103 Street
Edmonton, Alberta, Canada
Telephone: (403)-434-9333 TWX: 610-831-2248**EUROPEAN HEADQUARTERS**Digital Equipment Corporation International-Europe
81 Route De L'Aire
1227 Carouge / Geneva, Switzerland
Telephone: 42 79 50 Telex: 22 683**GERMANY**

Digital Equipment GmbH

COLOGNE5 Koeln, Bismarckstrasse 7, West Germany
Telephone: 52 21 81 Telex: 888-2289
Telegram: Flip Chip Koeln**MUNICH**8000 Muenchen 19, Leonrodstrasse 58
Telephone: 516 30 54 Telex: 524226**MID-ATLANTIC — SOUTHEAST (cont.)****DURHAM/CHAPEL HILL**2704 Chapel Hill Boulevard
Durham, North Carolina 27707
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Telephone: (205)-881-7730 TWX: 810-726-2122**ORLANDO**Suite 232, 6990 Lake Ellenor Drive, Orlando, Fla. 32809
Telephone: (305)-851-4450 TWX: 810-850-0180**ATLANTA**Suite 116, 1700 Commerce Drive, N.W.
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Telephone: (404)-351-2822 TWX: 810-751-3251**KNOXVILLE**5731 Lyons View Pike, S.W., Knoxville, Tenn. 37919
Telephone: (615)-588-6571 TWX: 810-583-0123**CENTRAL****REGIONAL OFFICE:**1850 Frontage Road, Northbrook, Illinois 60062
Telephone: (312)-498-2580 TWX: 910-686-0655**PITTSBURGH**400 Penn Center Boulevard
Pittsburgh, Pennsylvania 15235
Telephone: (412)-243-8500 TWX: 710-797-3657**CHICAGO**1850 Frontage Road, Northbrook, Illinois 60062
Telephone: (312)-498-2500 TWX: 910-686-0655**ANN ARBOR**230 Huron View Boulevard, Ann Arbor, Michigan 48103
Telephone: (313)-761-1150 TWX: 810-223-6053**INDIANAPOLIS**21 Beechway Drive — Suite G
Indianapolis, Indiana 46224
Telephone: (317)-243-8341 TWX: 810-341-3436**MINNEAPOLIS**15016 Minnetonka Industrial Road
Minnetonka, Minnesota 55343
Telephone: (612)-935-1744 TWX: 910-576-2818**CLEVELAND**Park Hill Bldg., 35104 Euclid Ave.
Willoughby, Ohio 44094
Telephone: (216)-946-8484 TWX: 810-427-2608**INTERNATIONAL****ENGLAND**

Digital Equipment Co., Ltd.

READINGArkwright Road, Reading, Berkshire, England
Telephone: Reading 85131 Telex: 84327**MANCHESTER**8 Upper Precinct, Worsley
Manchester, England M28 5az
Telephone: 061-790-4591/2 Telex: 668666**LONDON**Bilton House, Uxbridge Road, Ealing, London W.5.
Telephone: 01-579-2781 Telex: 22371**FRANCE**

Equipment Digital S.A.R.L.

PARIS233 Rue de Charenton, Paris 12, France
Telephone: 344-76-07 Telex: 21339**BENELUX**Digital Equipment N.V.
(serving Belgium, Luxembourg, and The Netherlands)**THE HAGUE**Koninginnegracht 65, The Hague, Netherlands
Telephone: 635960 Telex: 32533**SWEDEN**

Digital Equipment Aktiebolag

STOCKHOLMVretenvagen 2, S-171 54 Solna, Sweden
Telephone: 08 98 13 90 Telex: 170 50
Cable: Digital Stockholm**SWITZERLAND**

Digital Equipment Corporation S.A.

GENEVA81 Route De L'Aire
1227 Carouge / Geneva, Switzerland
Telephone: 42 79 50 Telex: 22 683**CENTRAL (cont.)****ST. LOUIS**Suite 110, 115 Progress Pky., Maryland Heights,
Missouri 63043
Telephone: (314)-872-7520 TWX: 910-764-0831**DAYTON**3101 Kettering Blvd., Dayton, Ohio 45439
Telephone: (513)-299-7377 TWX: 810-459-1676**DALLAS**8855 North Stemmons Freeway, Suite 204
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Telephone: (214)-638-3660 TWX: 910-861-4000**HOUSTON**3417 Milam Street, Suite A, Houston, Texas 77002
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Telephone: (213)-479-3791 TWX: 910-342-6999**SAN FRANCISCO**580 San Antonio Road, Palo Alto, California 94306
Telephone: (415)-326-5640 TWX: 910-373-1266**ALBUQUERQUE**6303 Indian School Road, N.E.
Albuquerque, N.M. 87110
Telephone: (505)-296-5411 TWX: 910-989-0614**DENVER**2305 South Colorado Blvd., Suite #5
Denver, Colorado 80222
Telephone: 303-757-3332 TWX: 910-931-2650**SEATTLE**1521 130th N.E., Bellevue, Washington 98004
Telephone: (206)-454-4058 TWX: 910-443-2306**SALT LAKE CITY**431 South 3rd East, Salt Lake City, Utah 84111
Telephone: (801)-328-9838 TWX: 910-925-5834**ITALY**

Digital Equipment S. p. A.

MILANCorso Garibaldi, 49, 20121 Milano, Italy
Telephone: 872 748, 872 694, 872 394 Telex: 33615**AUSTRALIA**

Digital Equipment Australia Pty. Ltd.

SYDNEY75 Alexander St., Crows Nest, N.S.W. 2065, Australia
Telephone: 439-2566 Telex: 20740
Cable: Digital, Sydney**MELBOURNE**60 Park Street, South Melbourne, Victoria, 3205
Telephone: 69-6142 Telex: 30700**WESTERN AUSTRALIA**643 Murray Street
West Perth, Western Australia 6005
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Telephone: 5915246 Telex: 7814208Digital Equipment Corporation International
(engineering and services)Fukuyoshicho Building, No. 2-6, Roppongi 2-Chome,
Minato-Ku, Tokyo
Telephone: 585-3624 Telex: No.: 0242-2650