

Central Processing Units
Relative Performance Characteristics

System	VUPS	Intro. Date
11/875	1.0	1978
8200	1.06	1985
8250	1.3	1986
8350 (2)	2.1	1987
8500	3.2	1985
8530	4.2	1986
8550	6.5	1987
8600	5.7	1984
8650	6.5	1985
8700	6.5	1986
8800 (2)	11.4	1986
8974 (4)	26.0	1987
8978 (8)	52.0	1987
8810	6.5	1988
8820 (2)	11.4	1988
8830 (3)	16.8	1988
8840 (4)	22.2	1988
8842 (4)	22.8	1988
6000-210	2.8	1988
6000-220 (2)	5.5	1988
6000-230 (3)	8.3	1988
6000-240 (4)	11.0	1988
6000-310	3.8	1989
6000-312 (2)	7.5	1989
6000-320 (2)	7.5	1989
6000-330 (3)	11.3	1989
6000-340 (4)	15.0	1989
6000-350 (5)	18.6	1989
6000-360 (6)	22.0	1989
6000-423 (6)	35.0	1989
6000-424 (8)	47.0	1989
6000-410 (1)	7.0	1989
6000-420 (2)	13.0	1989
6000-430 (3)	19.0	1989
6000-440 (4)	25.0	1989
6000-450 (5)	31.0	1989
6000-460 (6)	36.0	1989
6000-510 (1)	13.5	1990
6000-520 (2)	26.0	1990
6000-530 (3)	37.5	1990
6000-540 (4)	48.0	1990
6000-550 (5)	59.0	1990
6000-560 (6)	69.0	1990
6000-610 (1)	32.0	1991
6000-620 (2)	58.0	1991
6000-630 (3)	83.0	1991
6000-640 (4)	109.0	1991

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System	VUPS	Intro. Date
6000-650 (5)	135.0	1991
6000-660 (6)	160.0	1991
7000-610 (1)	35.0	1992
7000-620 (2)	65.0	1992
7000-630 (3)	95.0	1992
7000-640 (4)	125.0	1992
7000-650 (5)	155.0	1993
7000-660 (6)	185.0	1993
7000AXP-610 (1)	163.0*	1992
7000AXP-620 (2)		1992
7000AXP-630 (3)		1992
7000AXP-640 (4)		1992
7000AXP-650 (5)		1992
7000AXP-660 (6)		1992
9000-110 (1)	40.0	1991
9000-210 (1)	40.0	1989
9000-310 (1)	40.0	1991
9000-320 (2)	76.0	1991
9000-410 (1)	40.0	1989
9000-420 (2)	76.0	1989
9000-430 (3)	112.0	1989
9000-440 (4)	147.0	1989
10000-610 (1)	35.0	1992
10000-620 (2)	65.0	1992
10000-630 (3)	95.0	1992
10000-640 (4)	125.0	1992
10000-650 (5)	155.0	1993
10000-660 (6)	185.0	1993
10000AXP-610 (1)	180.0*	1992
10000AXP-620 (2)		1992
10000AXP-630 (3)		1992
10000AXP-640 (4)		1992
10000AXP-650 (5)		1992
10000AXP-660 (6)		1992
MV II	0.9	1985
MV3100	2.7	1989
MV3100-10e & 20e	3.8	1990
MV3100-30	5.0	1991
MV3100-40	5.0	1991
MV3100-80	10.0	1991
MV3100-90	24.0	1992
MV3300	2.5	1988
MV3400	2.5	1988
MV3500	2.9	1988
MV3520 (2)	5.0	1989
MV3540 (4)	10.0	1989
MV3600	2.9	1988

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System	VUPS	Intro. Date
MV3800	3.8	1989
MV3900	3.8	1989
4000-VLC	5.5	1991
4000-60	12.0	1991
4000-90	24.0	1992
4000-100	24.0	1992
4000-200	5.5	1990
4000-300	8.0	1990
4000-400	16.0	1992
4000-500	24.0	1991
4000-600	32.0	1992
4000AXP-610 (1)	132.0*	1992
4000AXP-620 (2)	243.0+	1992
VS2000	0.9	1985
VS3100-40	2.8	1989
VS3100-48	3.8	1989
VS3100-30	2.8	1989
VS3100-38	3.8	1989
VS3100-76	7.6	1990

RISC-Based Workstations

System	SPECmarks	Intro. Date
DS5000-20	16.3	1991
DS5000-25	19.1	1991
DS5000-33	26.5	1991
DS5000-50	47.4	1991
DS5000-125	19.3	1991
DS5000-133	26.5	1991
DS5000-200	24.0	1991
DS5000-240	32.4	1991
DS5000-260	64.0	1991
DS5900-UNI	32.8	1991
DS5900-DP	64.0	1991
3000-300 AXP	85.0	1993
3000-300L AXP	55.0	1993
3000-400S AXP	110.0	1992
3000-400 AXP	110.0	1992
3000-500S AXP	126.1	1992
3000-500 AXP	126.1	1992
3000-500X AXP	160.8	1993

() # of processors

* SPECmarks = performance of uniprocessor

+ SPECthruput = performance of symmetrical multiprocessor

AXP designates ALPHA upgradable or native machine

Communications Controllers

Model	No. of Lines
DECserver 90L, 90TL, 90M	8
DECserver 200	8
DECserver 250	4 (serial)
DECserver 300	16
DECserver 500	128
DECserver 550	128
DECserver 700-8	8
DECserver 700-16	16
MUXserver 300/310	64
DECmux 300	64

Fault-Tolerant Computer Systems

System	VUPS
VAXft 110	2.4
VAXft 310	3.8
VAXft 410	6.0
VAXft 610	6.0
VAXft 612 (2)	12.0
VAXft 810	30.0

DEC Personal Computers

Notebooks

DECpc 325SL	Intel 386	25 MHZ
DECpc 325SLC	Intel 386	25 MHZ
DECpc 425SL	Intel 486	25 MHZ
DECpc 425SLC	Intel 486	25 MHZ

LP (Low Profile) Desktop Systems

DECpc 333sx LP	Am386SX	33 MHZ
DECpc 425sx LP	Intel 486SX	25 MHZ
DECpc 433dx LP	Intel 486DX	33 MHZ
DECpc 450d2 LP	Intel 486DX2	50 MHZ
DECpc 466d2 LP	Intel 486DX2	66 MHZ

**ST (Small Tower) Desktop or
Deskside Systems**

DECpc 433ST	Intel 486	33 MHZ
DECpc 425ST	Intel 486	50 MHZ
DECpc 450ST	Intel 486DX	50 MHZ
DECpc 460ST	Intel 486DX2	66 MHZ

MT Systems and MTE Systems

DECpc 433dx MT	Intel 486DX	33 MHZ
DECpc 450d2 MT	Intel 486DX2	50 MHZ
DECpc 466d2 MT	Intel 486DX2	66 MHZ

ALPHA PC

DECpc AXP/150	150 MHZ
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**Digital Equipment
DASD, Tape & Controllers**

I/O DASD

Model	Capacity	Intro. Date
EF51R (Solid State)	107 MB	1993
EF52R (Solid State)	214 MB	1993
EF53R (Solid State)	267 MB	1993
ESE20 (Solid State)	120 MB	1983
ESE50 (Solid State)	120, 600 MB, 1.0 GB	1992
RA60 (Removable)	205 MB	1983
RA70-RK (Removable)	280 MB	1989
RA70	280 MB	1987
RA71	700 MB	1991
RA72	1.0 GB	1991
RA73	2.0 GB	1992
RA81	456 MB	1983
RA82	622 MB	1987
RA90	1.2 GB	1989
RA92	1.5 GB	1990
RD53	71 MB	1985
RD54	159 MB	1986
RF30	150 MB	1985
RF31F	200 MB	1991
RF31B (Removable)	381 MB	1991
RF31C (Removable)	760 MB	1991
RF31 (ISE)	381 MB	1989
RF31T	381 MB	1992
RF35-AA	852 MB	1992
RF352-AA	1.76 GB	1992
RF36	1.6 GB	1993
RF71	400 MB	1989
RF72	1.0 GB	1990
RF72B (Removable)	1.0 GB	1991
RF73	2.0 GB	1991
RF74	3.5 GB	1993
RRD40 (CDROM)	600 MB	1989
RV20 (WORM)	2.0 GB	1988
RV70 (WORM)		1993
RV64 (Optical Jukebox)	128 GB	1991
RWZ01 (Read/Write Optical)	594 MB	1991
RWZ21 (Rewriteable Optical)	128 MB	1993
RW504 (Rewriteable/WORM)	9.5 GB	1993
RW510 (Rewriteable/WORM)	19.0 GB	1993
RW514 (Rewriteable/WORM)	52.0 GB	1993
RW516 (Rewriteable/WORM)	85.5 GB	1993
RX23	0.7, 1.4 MB	1991
RX26	0.7, 1.4, 2.8 MB	1991
RX33	0.6, 1.2 MB	1991
RX73	2.0 GB	1993
RZ22	52 MB	1989
RZ23	104 MB	1993
RZ23L	121 MB	1989
RZ24	109 MB	1991
RZ24L	245 MB	1993
RZ25	425 MB	1991
RZ26	1.05 GB	1992
RZ28	2.5 GB	1993
RZ55	332 MB	1989
RZ56	665 MB	1989
RZ57	1.0 GB	1989
RZ58	1.4 GB	1992

**Digital Equipment
DASD, Tape & Controllers**

I/O DASD

Model	Capacity	Intro. Date
RZ73	2.0 GB	1993
RZ74	3.5 GB	1993
RZ55B (Removable)	332 MB	1991
RZ56B (Removable)	665 MB	1991
RZ57B (Removable)	760 MB	1991
SZ200 Storage Works		1993

Tape Drives

Model	Density
TA, TF, TZ85	2.6 GB Tape Streaming Subsystem
TA, TF, TZ857	18.2 GB Tape Streaming Subsystem
TA, TF, TZ86	6.0 GB Tape Streaming Subsystem
TA, TF, TZ867	42.0 GB Tape Streaming Subsystem
TK50	6,667 BPI
TK70	10,000 BPI
TSV05/TSZ05	1,600 BPI
TSZ07	6,250/1,600 BPI
TU79	6,250/1,600 BPI
TU80	1,600 BPI
TU81 PLUS	6,250/1,600 BPI
TA81	6,250/1,600 BPI
TA79	6,250/1,600 BPI
TA90 (3480 Master)	38,000 BPI
TU90 (3480 Slave)	38,000 BPI
TA91 (3480 Master)	38,000 BPI
TU91 (3480 Slave)	38,000 BPI
TA92 (3480/3490)	38,000 BPI
TKZ09	8mm 5 GB
TKZ60	200 MB
TLZ04	4mm DAT
TLZ06	4mm DAT
TZK10	.25" Tape Streaming System
TZ30	6,667 BPI

Storage Controllers

HSC40	12 Devices
HSC50	24 Devices
HSC60	20 Devices
HSC65 (Cache)	20 Devices
HSC70	32 Devices
HSC90	48 Devices
HSC95 (Cache)	48 Devices
HSR95 (SCSI)	48 Devices
KDM70	8 Ports
HSJ40	

North American Sales Offices

Eastern Region

Woodcliff Lake, NJ* .201/476-1000
 Boston, MA617/244-6622
 Philadelphia, PA215/834-8825
 Pittsburgh, PA412/829-7449
 Washington, D.C.301/441-1000
 Westport, CT203/454-3472

Southern Region

Dallas, TX*214/641-6388
 Atlanta, GA404/436-2900
 Boca Raton, FL407/750-0701
 Houston, TX713/445-1815
 Huntersville, NC704/875-9290

Government Marketing

Federal
 Arlington, VA703/527-9400

State and Local

Rosemont, IL800/227-0034

** Corporate Headquarters

* Regional Headquarters

Midwest Region

Rosemont, IL**708/698-3000
 Bloomington, MN612/921-8585
 Cincinnati, OH513/772-7055
 Cleveland, OH216/328-2181
 Detroit, MI313/380-7990
 Indianapolis, IN317/469-0150
 Kansas City, KS913/451-1680
 Nashville, TN615/337-0790
 Omaha, NE402/390-0488
 St. Louis, MO314/567-1188

Western Region

San Francisco, CA*510/831-3700
 Denver, CO303/770-5555
 Los Angeles, CA714/893-0044
 Phoenix, AZ602/953-2080
 Seattle, WA206/621-8200

Canadian Region

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 Montreal514/843-3000
 Vancouver604/685-2022

International Sales Offices

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Japan

Osaka81-6-262-68-21
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Wien43-1-31-008-61

Netherlands

Maarsse*31-34-65-66-699

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Paris*33-1-64-62-86-80

Switzerland

Zug41-42-23-2530

Germany

Düsseldorf49-211-16-10-44
 Hamburg49-40-44-11-36-0
 Munich*49-89-960-74-0
 Stuttgart49-711-23-30-92

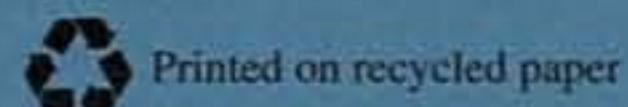
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Digital Equipment Capacity Reference Guide

