

IBM ValuePoint - Fall 1993 models / P60/D

IBM® ValuePoint™:		Diskette	CPU	Upgrade	L2 cache	Memory	SVGA	Slots available	VL-Bus	Available			
ValuePoint	Type-model	Disk: std-max ms seek / interface	MHz	MHz	std / max	in MB; std / max all 70 ns	controller; memory std / max	16 bit/32 bit Total bays 3.5" 5.25"	Std features	IBM Direct Price 1	date		
<i>Models announced October 18, 1993 or July 5, 1994:</i>													
✕	425SX/D	6384-G00 d	Opt: up to 2 IDE	486SX	4 options for all:	0KB 256	4 /64	S3-805	5/1	✱	\$1000	Oct 93	
✕	425SX/D	-G40 d	170M-1.05G 14 IDE	at	① 486DX-33	"	4 /64	local bus	"	✱	*1170	Oct 93	
✕	425SX/D	-G41 d	170M-1.05G 14 IDE	25 MHz	② 486DX2-50/25	"	8 /64	1 / 2 MB	"	✱	1370	Oct 93	
✕	425SX/D	-G50 d	245M-1.05G 14 IDE	"	③ 486DX2-66/33	"	4 /64	"	"	✱	1280	Oct 93	
✕	425SX/D	-G53 d	245M-1.05G 14 IDE	"	④ P24T (238 pin)	"	8 /64	"	"	✱	1480	Oct 93	
✕	433SX/D	6384-L00 d	Opt: up to 2 IDE	486SX	4 options listed	0	256	4 /64	S3-805	5/1	✱	1030	Oct 93
✕	433SX/D	-L40 d	170M-1.05G 14 IDE	at	above	"	4 /64	local bus	"	✱	*1200	Oct 93	
✕	433SX/D	-L41 d	170M-1.05G 14 IDE	33 MHz	"	"	8 /64	1 / 2 MB	"	✱	1400	Oct 93	
✕	433SX/D	-L50 d	245M-1.05G 14 IDE	"	"	"	4 /64	"	"	✱	1310	Oct 93	
✕	433SX/D	-L53 d	245M-1.05G 14 IDE	"	"	"	8 /64	"	"	✱	1510	Oct 93	
✕	433DX/D	6384-N00 d	Opt: up to 2 IDE	486DX	3 options for all:	0	256	4 /64	S3-805	5/1	✱	1380	Oct 93
✕	433DX/D	-N50 d	212M-1.05G 13 IDE	at	① 486DX-33	"	4 /64	local bus	"	✱	*1550	Oct 93	
✕	433DX/D	-N51 d	212M-1.05G 13 IDE	33 MHz	② 486DX2-66/33	"	8 /64	1 / 2 MB	"	✱	1750	Oct 93	
✕	433DX/D	-N53 d	212M-1.05G 13 IDE	"	③ P24T (238 pin)	"	8 /64	"	"	✱	1750	Oct 93	
✕	433DX/D	-N70 d	340M-1.05G 14 IDE	"	"	"	4 /64	"	"	✱	1660	Oct 93	
✕	433DX/D	-N73 d	340M-1.05G 14 IDE	"	"	"	8 /64	"	"	✱	1860	Oct 93	
✕	433DX/T	6387-N00 d	Opt: up to 2 IDE	486DX	3 options for all:	0	256	4 /64	S3-805	8/1	✱	1500	Oct 93
✕	433DX/T	-N50 d	212M-1.05G 13 IDE	at	① 486DX-33	"	4 /64	local bus	"	✱	1670	Oct 93	
✕	433DX/T	-N70 d	340M-1.05G 14 IDE	33 MHz	② 486DX2-66/33	"	4 /64	1 / 2 MB	"	✱	1780	Oct 93	
✕	433DX/T	-N71 d	340M-1.05G 14 IDE	"	③ P24T (238 pin)	"	8 /64	"	"	✱	1980	Oct 93	
✕	433DX/T	-N73 d	340M-1.05G 14 IDE	"	"	"	8 /64	"	"	✱	1980	Oct 93	
✕	450DX2/D	6384-V00 d	Opt: up to 2 IDE	486DX2	2 options for all:	128 256	4 /64	S3-805	5/1	✱	1370	Oct 93	
✕	450DX2/D	-V50 d	212M-1.05G 13 IDE	at	① 486DX2-66/33	"	4 /64	local bus	"	✱	*1540	Oct 93	
✕	450DX2/D	-V51 d	212M-1.05G 13 IDE	50/25	② P24T (238 pin)	"	8 /64	1 / 2 MB	"	✱	1740	Oct 93	
✕	450DX2/D	-V70 d	340M-1.05G 14 IDE	"	"	"	4 /64	"	"	✱	1650	Oct 93	
✕	450DX2/D	-V73 d	340M-1.05G 14 IDE	"	"	"	8 /64	"	"	✱	1850	Oct 93	
✕	450DX2/T	6387-V00 d	Opt: up to 2 IDE	486DX2	2 options for all:	128 256	4 /64	S3-805	8/1	✱	1490	Oct 93	
✕	450DX2/T	-V50 d	212M-1.05G 13 IDE	at	① 486DX2-66/33	"	4 /64	local bus	"	✱	1660	Oct 93	
✕	450DX2/T	-V81 d	424M-1.05G 14 IDE	50/25	② P24T (238 pin)	"	8 /64	1 / 2 MB	"	✱	2100	Oct 93	
✕	450DX2/T	-V83 d	424M-1.05G 14 IDE	"	"	"	8 /64	"	"	✱	2100	Oct 93	
✕	466DX2/D	6384-X00 d	Opt: up to 2 IDE	486DX2	1 option for all:	128 256	4 /64	S3-805	5/1	✱	1790	Oct 93	
✕	466DX2/D	-X50 d	212M-1.05G 13 IDE	at	① P24T (238 pin)	"	4 /64	local bus	"	✱	1960	Oct 93	
✕	466DX2/D	-X51 d	212M-1.05G 13 IDE	66/33	"	"	8 /64	1 / 2 MB	"	✱	2160	Oct 93	
✕	466DX2/D	-X70 d	340M-1.05G 14 IDE	"	"	"	4 /64	"	"	✱	2070	Oct 93	
✕	466DX2/D	-X73 d	340M-1.05G 14 IDE	"	"	"	8 /64	"	"	✱	2270	Oct 93	
✕	466DX2/T	6387-X00 d	Opt: up to 2 IDE	486DX2	1 option for all:	128 256	4 /64	S3-805	8/1	✱	1900	Oct 93	
✕	466DX2/T	-X70 d	340M-1.05G 14 IDE	at	① P24T (238 pin)	"	4 /64	local bus	"	✱	2190	Oct 93	
✕	466DX2/T	-X91 d	527M-1.05G 9 IDE	66/33	"	"	8 /64	1 / 2 MB	"	✱	2530	Oct 93	
✕	466DX2/T	-X93 d	527M-1.05G 9 IDE	"	"	"	8 /64	"	"	✱	2530	Oct 93	
✕	P60/D	6384-189 d	424M-1.05G 13 IDE	Pentium	1 option for all:	256 256	16 /128	68800AX	3/0	✱	3170	Oct 93	
✕	P60/D	6384-193 d	527M-1.05G 9 IDE	at	① future	256 256	8 /128	PCI local	3/0	✱	2860	Feb 94	
✕	P60/D	6384-1A3 d	527M-1.05G 12 IDE	60 MHz	OverDrive™	256 256	8 /128	1 / 2 MB	3/0	✱	2860	Jul 94	
✕	P60/D	6384-199 d	527M-1.05G 9 IDE	"	(273 pin)	256 256	16 /128	"	3/0	✱	3320	Oct 94	
✕	P60/D	6384-1A9 d	527M-1.05G 12 IDE	"	"	256 256	16 /128	"	3/0	✱	3320	Jul 94	

4 total slots:
1 PCI, 1 PCI/ISA, 2 ISA

MULTIMEDIA VALUEPOINT (MVP Series)

The following models are available as preconfigured multimedia units with **double speed CD-ROM/XA** and Creative Labs **Sound Blaster™ 16** audio adapter. Additional peripherals and software are available in three configurations: Office, Reference, or Entertainment.

ValuePoint listed above	Office	Reference	Entertainment
6384-G40	GS1	GS4	GS7
6384-L40	LS1	LS4	LS7
6384-N50	NS2	NS5	NS8
6384-V50	VS2	VS5	VS8
6384-X70	XS3	XS6	XS9

See MVP93F sheet for details on multimedia models.

VALUEPOINT FEATURES (FALL 1993 MODELS)

ISA architecture (AT bus)	SVGA video (up to 1280 x 1024)
1 available 32 bit VESA local bus slot	VESA local bus 32 bit graphics accelerator
238 pin ZIF socket (upgrades)	86C805 allows 2 MB video memory
Write-back L2 cache controller	IBM mouse (except LAN diskless)
All memory on planar (local bus)	IBM Enhanced 101 keyboard
Parity memory	128 KB flash mem for BIOS/POST
4 SIMM sockets - 72 pin SIMMs	200 watt power supply
Standard memory uses only one socket	Many security features

d = 1.44 MB 3.5" diskette drive
P = DMA parallel port
P = DMA parallel port ECP 2-5 MB/sec
s = Async port (19.2 KBps) UART 16450
S = Async port (56 KBps) UART 16550A
S = DMA async (345 KBps) UART 16550A
1 = OS/2® 2.1 preinstalled
9 = DOS 6.1 & Windows™ 3.1 preinstalled
128 256 = (italics) write-back L2 cache
128 = (not italic) write-thru L2 cache SIMM

Si = SpaceSaver Introductory 3/3; 6381
/S = SpaceSaver (3 slts x 3 bays); 6382
/D = DeskTop (5 slots x 5 bays); 6384
/T = Mini-Tower (8 slots x 6 bays); 6387

VALUEPOINT WARRANTY SERVICE SUPPORT

- ↪ 1 year warranty
- ↪ On site warranty all year
- ↪ All cities in all states
- ↪ 8 am - 5 pm Mon - Fri coverage
- ↪ Next day response time
- ↪ Optional warranty: 4 hour response, 24 hr / 7 day coverage
- ↪ Post warranty: 2 options above
- ↪ 24 hour / 7 day telephone support
- ↪ 24 hour / 7 day bulletin board
- ↪ 24 hour / 7 day fax support
- ↪ IBM or dealer warranty/service
- ↪ 30 day money back guarantee

- ✱ bay occupied by standard diskette or hard disk.
- open bay with NO front media access.
- open bay with front media access.
- ✱ Multimedia models available.
- ✱ Price decrease effective July 13, 1994.
- ☞ Announced July 12, 1994
- ✕ Systems withdrawn

Note 1: Dealer prices will vary. No warranties are expressed or implied in this summary.

(VP93F) Compiled by Roger Dodson, IBM Current as of July 14, 1994