

ProLinea 575

System Boards ¹	Assembly	Spare Part	System
System Board, w/o Processor	003816-101 ⁶	172019-001	3x3 ² , 4x4 ³
System Board, w/o Processor	004939-101	173239-001	4x4
	004940-101	173243-001	
Sys Bd, w/o Processor	005900-101 ⁵	251559-001	4x4
System Board, w/o Processor	004939-101	173240-001	5x5
	004940-101	173244-001	
Sys Bd, w/o Processor	003816-003	172614-001	5x5 ⁴
Sys Bd, PCI, w/o Processor	003819-101 ⁶	172024-001	4x4
Sys Bd, PCI, w/o Processor	003819-003	172616-001	5x5

¹ Spare system boards ship without memory. Memory must be transferred from old board. Memory must be installed in pairs (use two 4 MB SIMMs for 8-MB memory or two 8 MB SIMMs for 16 MB).

² 3x3 = 3 bay, 3 slot form factor.

³ 4x4 = 4 bay, 4 slot form factor.

⁴ 5x5 = 5 bay, 5 slot form factor.

⁵ Uses EDO and FPM SIMMs.

⁶ Supports only BUS Proc. Speeds 50/100, 50/75, 60/120, 60/90 w/S1 & S2.

Configuration Jumpers, Pentium System Boards (003816, 003819, 004939, 004940, 005900)

Jumper	Function	Setting	Description
E5	Internal/External Battery	1 - 2	Internal (on-board) Battery
		2 - 3	External Battery. Connect at header P3.
E6	Password Enable/Disable	1 - 2	Password Enabled
		2 - 3	Password Disabled

SW1, Speed Settings, Pentium System Boards (003816², 003819², 004939, 004940, 005900)

BUS Proc. Speed (MHz)	S1	S2	S3	S4
50/125	ON	ON	OFF	ON
50/100	ON	ON	OFF	OFF
50/75	ON	OFF	OFF	OFF
66/133	OFF	ON	ON	OFF
60/120	OFF	ON	OFF	OFF
66/100	OFF	OFF	ON	OFF
60/90, 50/90	OFF	OFF	OFF	OFF
60/150 ¹	OFF	ON	OFF	ON
66/166 ¹	OFF	ON	ON	ON

¹ 005900 system board only.

² System boards with a 2-position switch use columns S1 and S2 only.

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Configuration Code *	Assembly	System Board Spare Part	Form Factor
HMZ1**	003816-101	172019-001	3x3
HMZ1**	004939-101	173239-001	3x3
HMZ2**	003816-101	172019-001	3x3
HMZ2**	004939-101	173239-001	3x3
HMZ3**	003816-101	172019-001	3x3
HMZ3**	004939-101	173239-001	3x3
HMZ4**	003816-101	172019-001	3x3
HMZ4**	004939-101	173239-001	3x3
HMZ5**	003816-101	172019-001	3x3
HMZ5**	004939-101	173239-001	3x3
HMZ6**	003816-101	172019-001	3x3
HMZ6**	004939-101	173239-001	3x3
HMZ7**	003816-101	172019-001	3x3
HMZ7**	004939-101	173239-001	3x3
GMZ2**	003816-101	172019-001	3x3
GMZ2**	004939-101	173239-001	3x3
GMZ3**	003816-101	172019-001	3x3
GMZ3**	004939-101	173239-001	3x3
GMZ4**	003816-101	172019-001	3x3
GMZ4**	004939-101	173239-001	3x3
GMZ5**	003816-101	172019-001	3x3
GMZ5**	004939-101	173239-001	3x3
GMZ6**	003816-101	172019-001	3x3
GMZ6**	004939-101	173239-001	3x3
GMZ7	003816-101	172019-001	3x3
HNA1**	003816-101	172019-001	4x4
HNA1**	004939-101	173239-001	4x4
HNA2**	003816-101	172019-001	4x4
HNA2**	004939-101	173239-001	4x4
HNA3**	003816-101	172019-001	4x4
HNA3**	004939-101	173239-001	4x4
HNA4**	003819-101	172024-001	4x4
HNA4**	004940-101	173243-001	4x4
HNA5**	003816-101	172019-001	4x4
HNA5**	004939-101	173239-001	4x4
HNA6**	003816-101	172019-001	4x4
HNA6**	004939-101	173239-001	4x4
HNA7**	003816-101	172019-001	4x4
HNA7**	004939-101	173239-001	4x4
GNA2**	003816-101	172019-001	4x4
GNA2**	004939-101	173239-001	4x4
GNA3**	003816-101	172019-001	4x4
GNA3**	004939-101	173239-001	4x4
GNA4**	003819-101	172024-001	4x4
GNA4**	004940-101	173243-001	4x4
GNA5**	003816-101	172019-001	4x4
GNA5**	004939-101	173239-001	4x4

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Configuration Code *	Assembly	System Board Spare Part	Form Factor
GNA6**	003816-101	172019-001	4x4
GNA6**	004939-101	173239-001	4x4
GNA7**	003816-101	172019-001	4x4
GNA7**	004939-101	173239-001	4x4
HNB1**	003816-101	172614-001	5x5
HNB1**	004939-101	173240-001	5x5
HNB2**	003816-101	172614-001	5x5
HNB2**	004939-101	173240-001	5x5
HNB3**	003816-101	172614-001	5x5
HNB3**	004939-101	173240-001	5x5
HNB4**	003819-101	172616-001	5x5
HNB4**	004940-101	173244-001	5x5
HNB5**	003816-101	172614-001	5x5
HNB5**	004939-101	173240-001	5x5
HNB6**	003816-101	172614-001	5x5
HNB6**	004939-101	173240-001	5x5
GNB2**	003816-101	172614-001	5x5
GNB2**	004939-101	173240-001	5x5
GNB3**	003816-101	172614-001	5x5
GNB3**	004939-101	173240-001	5x5
GNB4**	003819-101	172616-001	5x5
GNB4**	004940-101	173244-001	5x5
GNB5**	003816-101	172614-001	5x5
GNB5**	004939-101	173240-001	5x5
GNB6**	003816-101	172614-001	4x4
GNB6**	004939-101	173240-001	5x5
HTN2**	003816-101	172019-001	4x4
HTN2**	004939-101	173239-001	4x4
HTN3**	003816-101	172019-001	4x4
HTN3**	004939-101	173239-001	4x4
HTN4**	003819-101	172024-001	4x4
HTN4**	004940-101	173243-001	4x4
GTN2**	003816-101	172019-001	4x4
GTN2**	004939-101	173239-001	4x4
GTN3**	003816-101	172019-001	4x4
GTN3**	004939-101	173239-001	4x4
GTN4**	003819-101	172024-001	4x4
GTN4**	004940-101	173244-001	4x4
HXP2	005900-101	251559-001	4x4
HTQ2**	003816-101	172614-001	5x5
HTQ2**	004939-101	173240-001	5x5
HTQ3**	003816-101	172614-001	5x5
HTQ3**	004939-101	173240-001	5x5

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Configuration Code *	Assembly	System Board Spare Part	Form Factor
HTQ4**	003819-101	172616-001	5x5
HTQ4**	004940-101	173244-001	5x5
GTQ2**	003816-101	172614-001	5x5
GTQ2**	004939-101	173240-001	5x5
GTQ3**	003816-101	172614-001	5x5
GTQ3**	004939-101	173240-001	5x5
GTQ4**	003819-101	172616-001	5x5
GTQ4**	004940-101	173244-001	5x5

* "G" codes are European models. "H" codes are worldwide.

** Must use assembly number AND configuration code to order spare.

Microprocessors	Spare Part	System
P54C75	213112-001	3x3, 4x4, 5x5

Memory	Assembly	Spare Part	System
4 MB FPM SIMM, 70ns	172707-002	172718-001	All
8 MB FPM SIMM, 70ns	172707-003	172719-001	All
16 MB FPM SIMM, 70ns	172707-004	172938-001	All
32 MB FPM SIMM, 70ns	172707-005	172939-001	All
4 MB EDO SIMM, 70ns ⁴	185173-001	236656-001	All
8 MB EDO SIMM, 70ns ⁴	185172-001	236657-001	All
16 MB EDO SIMM, 70ns	185174-001	251577-001	All
32 MB EDO SIMM, 70ns	185207-001	251578-001	All
1 MB Video Memory, DRAM ¹	004120-001	171044-001	All
1 MB Video Memory, VRAM ²	003971-001	172467-001	All
2 MB Video Memory, WRAM ³		223339-001	4x4, 5x5
6 MB Video Memory, WRAM ³		223340-001	4x4, 5x5

¹ Cirrus Logic GD5434. ² QVision 1280P+. ³ Millennium Graphics Board.

⁴ 60ns EDO SIMMs are used as alternatives.

Miscellaneous	Assembly	Spare Part	System
Backplane	003730-001	172622-001	3x3
Backplane	003733-001	172623-001	4x4
Backplane (HXP2)	003733-002	172623-002	4x4
Backplane	003736-001	172624-001	5x5
Speaker without Bracket	141045-001	141336-001	3x3, 4x4
Speaker with Bracket	141045-001	172831-001	5x5
WSS Feature Card	004198-001	172078-001	4x4, 5x5

Controller Boards	Assembly	Spare Part	System	Page
IDE Controller	002172-001	171745-001	3x3, 4x4, 5x5	X
6260 SCSI-2 Controller	004004-001	133880-001	3x3, 4x4, 5x5	A-6
Ethernet ISA Controller with Slot Bracket	003086-001	147220-001	3x3, 4x4, 5x5	X
SCSI ISA, Plug and Play	184750-001	184751-001	3x3, 4x4, 5x5	X
Millennium, Graphics, 2 MB	005409-002	223337-001	4x4, 5x5	X

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CD-ROM Drive	Spare Part	System
CD-ROM, Internal, Quad Speed, IDE	172717-001	4x4, 5x5
CD-ROM, 16X, IDE, Slot Load, 5.25", Half Height	278791-001	All

Hard Drives	Type	Integrated	Spare Part	System
270 MB, IDE	65/66	Y	172778-001	3x3
420 MB, IDE	65	Y	172780-001	3x3, 4x4, 5x5
535 MB SCSI	N/A	Y	148286-001	3x3, 4x4, 5x5
540 MB, IDE	65	Y	188666-001	3x3, 4x4, 5x5
720 MB, IDE	65	Y	172842-001	4x4, 5x5
1.08 GB, IDE, DFP	65	N	172941-001	3x3, 4x4, 5x5
1.05 GB SCSI	N/A	N	192799-001	3x3, 4x4, 5x5
2.1 GB Fast SCSI-2	N/A	N	142272-001	3x3, 4x4, 5x5

Tape Drives	Spare Part	System	Tape Cartridge	Spare Part
340/680 MB w/ Compression	187658-001	3x3, 4x4, 5x5	340 MB	184299-001
			680 MB	184300-001
525 MB ACA	142073-201	3x3, 4x4, 5x5	525 MB	119504-001
4 GB TR4, IDE	294126-001		4 GB TR4	294140-001
5.0 GB DAT	142074-201	3x3, 4x4, 5x5	2.0 GB DAT	131148-001
			5.0 GB DDS2	199496-001

Diskette Drives	Spare Part	System
1.44 MB, 3-Mode	160788-201	3x3, 4x4, 5x5

SpeedPaq 144/I Internal FAX/Modem

Country	Assembly	Spare Part	System	Page
U.S.	003002-001	147453-001	3x3, 4x4, 5x5	E-5

28.8k-bps Modem

Country	Assembly	Spare Part	RJ-11 Phone Cable	Option
U.S.	223610-002	259214-002	127949-001	259213-001

Cable Information	Spare Part	System
Kit: IDE CD-ROM/HD Cable (2); Audio Cables (2)	172478-001	3x3, 4x4
CD-ROM/HD Cable	172481-001	5x5
Diskette Drive Cable (3x3)	172477-001	3x3
Diskette Drive Cable (4x4)	172797-001	4x4
Diskette Drive Cable (5x5)	172480-001	5x5
2-Device SCSI, 3-Connector	146997-001	3x3, 4x4, 5x5
LED Assembly	172531-001	3x3, 4x4
LED Assembly	141346-001	5x5
Hard Drive Select Cable	172945-001	Option
2-Device SCSI, 3-Connector, Plug and Play	184118-001	3x3, 4x4, 5x5

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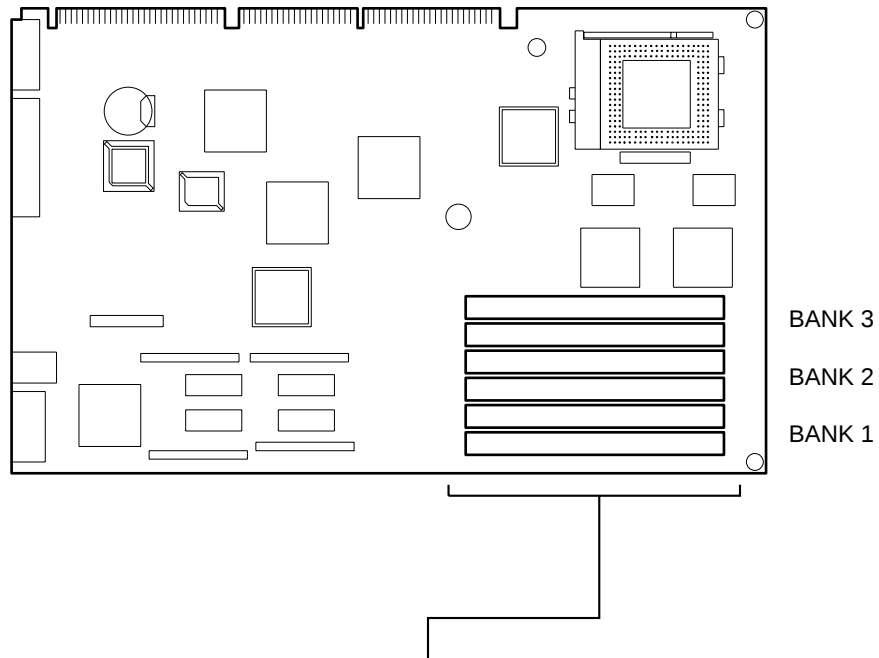
ROM Information	Spare Part	System
System ROMPaq	148218-001	3x3, 4x4, 5x5

Power Supply/Battery	Spare Part	System
Power Supply, 145 W, U.S.	172765-001	3x3, 4x4
Power Supply, 145 W, PFC, Outside U.S.	172766-001	3x3, 4x4
Power Supply, 185 W	172838-001	5x5
Power Supply, 185 W, PFC	172839-001	5x5
Real-Time Clock Battery (4.5 V alkaline)	160274-001	3x3, 4x4, 5x5

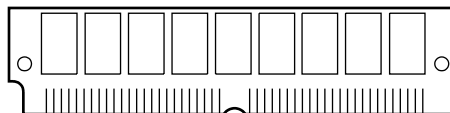
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Memory Upgrade Chart

PROCESSOR BOARD
003816, 003819, 004939, 004940 (FPM only)
5900 (EDO or FPM)
(8 or 16 MB)



ADD MEMORY MODULES IN MATCHED PAIRS INTO BANKS 1,2 OR 3,
UP TO 192 MEGABYTES TOTAL SYSTEM MEMORY



4-MB FPM 70ns - OPTION PN 172712-001

8-MB FPM 70ns - OPTION PN 172713-001

16-MB FPM 70ns - OPTION PN 172714-001

32-MB FPM 70ns - OPTION PN 172715-001

8-MB EDO 70ns - OPTION PN 243011-001

16-MB EDO 70ns - OPTION PN 243012-001

32-MB EDO 70ns - OPTION PN 243013-001

64-MB EDO 70ns - OPTION PN 243014-001

NOTE: 60ns EDO SIMMS ARE USED AS ALTERNATIVES