

FOR RELEASE:

Immediate

FROM: IBM CORPORATION

Information Systems Group
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THE NEXT GENERATION IN PERSONAL COMPUTING: The four models and eight configurations of the new IBM Personal System/2 (TM) family offer customers a powerful new design, more reliable chip and packaging technology and a variety of performance, memory and storage options to meet their needs. Standard on all model system boards are parallel, serial and pointing device ports, a diskette controller, keyboard and memory functions and graphics capabilities. All models use a common IBM enhanced keyboard, and accept any of the new IBM Personal System/2 displays announced today.

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IBM Personal System/2™

	Model 30	Model 50	Model 60	Model 80
Microprocessor	8086	80286	80286	80386
Potential system throughput ¹	Up to 2½ times PC XT™	Up to 2 times Personal Computer AT®	Up to 2 times Personal Computer AT	Up to 3½ times Personal Computer AT
Standard memory Expandable to	640KB	1MB 7MB	1MB 15MB	Up to 2MB 16MB
Diskette size and capacity	3.5-inch 720KB	3.5-inch 1.44MB	3.5-inch 1.44MB	3.5-inch 1.44MB
Fixed disk ² Additional options	20MB	20MB	44, 70MB 44, 70, 115MB	44, 70, 115MB
Maximum configuration ³	20MB	20MB	185MB	230MB
Expansion slots ⁴	3	3	7	7
Operating system(s)	PC DOS 3.3	PC DOS 3.3 and Operating System/2™	PC DOS 3.3 and Operating System/2	PC DOS 3.3 and Operating System/2

1. Based on the testing described in the IBM Personal System/2 Performance Guide. Your results may vary. 2. Model 30 also comes in a diskette-based configuration. 3. Models with 44MB fixed disk expandable to 88MB. 4. Model 30 accepts most IBM PC and IBM PC XT option cards. Models 50, 60, and 80 accept new IBM Micro Channel™ option cards. Personal System/2, PC XT, Operating System/2 and Micro Channel are trademarks of IBM Corporation. Personal Computer AT is a registered trademark of IBM Corporation.