



#### The high-performance/ high-reliability trading solution

The pressure to perform becomes a passion to win, powered by the IBM IntelliStation. In an industry that reveres "real-time," the new IBM IntelliStation capitalizes on advanced Intel® processor performance, responsive multimedia and generous industry-standard expansion capabilities, plus seamless integration with current and evolving networks. Fortified by IBM's advanced manageability to meet your most critical requirement—relentless reliability. With the exceptional performance and dependability of the IBM IntelliStation, a second saved is a second earned.

# Microsoft Windows NT

#### **Outperforming the market**

The IBM IntelliStation yields a new level of multitasking performance based on Microsoft® Windows® NT 4.0, the new standard for 32-bit computing. Like its RISC/UNIX peers, the IBM IntelliStation delivers a robust multitasking, multiprocessor trading solution. You'll handle

## IntelliStation

every assignment with ease, from historical research to breaking news, number-crunching analytics to splitsecond decisions. Add to the bargain enhanced personal productivity, as well as more seats for your IT dollar, and you're ready to run your demanding real-time tools in harmony with your everyday Windows business applications. IntelliStation is ready to plug-and-go with your current 10/100 Ethernet network and is interoperable with UNIX environments for the ultimate in front-to-back-office integration. For critical applications that have yet to migrate to Windows NT, the Hummingbird "Try-and-Buy" Software Suite is included for efficient UNIX emulation on your IntelliStation. Equipped with multiple monitor support and a live video feed connection, the IBM IntelliStation is the integrated solution for simplifying your increasingly complex world.

#### **Application certification**

The criteria for your next workstation can be nothing less than high-volume performance, faultless reliability and worry-free application compatibility—the very standards the IBM IntelliStation

meets through certification by leading vendors of market data and analysis tools. Our rigorous testing confirms the IBM IntelliStation's application-focused performance and compatibility, and gives you the assurance of expert, coordinated support, encompassing both hardware and software issues. For the complex data you deal with every day, IBM has the experience, resources and technology partnerships to fulfill your most stringent requirements. Visit the IBM Web site for the current list of supported applications at www.ibm.com/pc/us/intellistation

### Application-focused performance

Single- or dual-processors, a choice of graphics cards with support for up to four monitors, IBM has the custom solution to fit your needs precisely. The IBM IntelliStation burns through complex



projections fueled by industrial-duty Intel Pentium® II processors with MMX™ technology, optimized to deliver dynamic information when and how you need it from data to voice to live video feeds. In single- or dual-processor configurations up to 400MHz1, these IBM dynamos offer multitasking performance rivaling—even surpassing—proprietary workstations. IntelliStation meets your market challenge with massive memory configurations expandable up to 1GB, available 10,000rpm hard drives, and dual-channel Ultra Wide SCSI enabled with RAIDport for throughput up to 40MBps per channel. With accelerated 64-bit graphics from Matrox and 3Dlabs and integrated CD-quality audio, the IBM IntelliStation sets the pace for priority-application performance.





#### The IntelliStation advantage

IBM is committed to helping you deploy, manage and protect your workstation investment. For example, IBM's Asset ID2 technology can identify and track the movement of IntelliStations "branded" with radio frequency ID tags to streamline deployment, inventory and security measures. Monitor hard drive performance with IBM's SMART Reaction™ proactive failure tools, featuring customized client/ manager alerts and automatic backup to ensure the safety of your valuable data. IBM introduced standards-based remote system management to the industry with Wake on LAN (WOL), enabling IS managers to power on systems over the network to perform off-hours tasks such as configuration and software updates. WOL is now supplemented by Alert on LAN technology that monitors and reports on heat, voltage, chassis intrusion, component removal and disconnection to power or the LAN—even when the computer is powered off! Alert on LAN works as a stand-alone application or in conjunction with IBM's Netfinity Manager and Intel's LANDesk Client Manager®—

IntelliStation3—providing unprecedented control over your domain. With the IBM IntelliStation, advanced manageability keeps you on top of the marketbecause downtime is not an option.

#### Relief for your IT headaches

IBM SystemXtra is designed to make the most of your IT investment by combining a host of technologies, services, and flexible financing to make your job easier. These services include training, on-site recovery assistance and network maintenance. Combined with IBM's Technology Exchange— a flexible and affordable way to upgrade your leased computers after only two years—for a single monthly invoice.

#### Visit your IBM Business Partner

To view the intelligent performance of the IBM IntelliStation trading solution or get a preview and the full list of supported electronic commerce applications at our Web site: www.ibm.com/pc/us/intellistation

both software clients are included with



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- <sup>1</sup> MHz only measures microprocessor internal clock speed, not application performance. Many factors affect application performance.
- <sup>2</sup> Asset ID allows your IntelliStation to be "scanned" by various radio frequency devices supplied by independent companies. Asset ID is intended for use only with radio Frequency equipment that meets ANSI/IEEE C95.1 1992 RF Radio Frequency Limits.
- <sup>3</sup> Diskettes and hard copy documentation available at
- 4 GB means billions of bytes when referring to hard drive capacity. Accessible capacity may vary.

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IBM IntelliStation M Pro Technical Specifications	
Processor	350MHz or 400MHz Pentium II processor, dual capable, 512KB L2 cache
Memory std/max Type/speed/total sockets	64, 128 or 256MB/1GB SDRAM/ECC/100MHz/4 DIMMs
Hard drives <sup>4</sup>	Up to 9.1GB 10,000rpm Wide Ultra SCSI with SMART
Slots Bays	6 slots: 4PCl, 1 shared PCl/ISA, 1AGP (5 open slots) 6 bays: (2) 3.5" internal; (2) 3.5" external; (2) 5.25" external
Graphics engines	Matrox Millennium II, 8MB/16MB max PERMEDIA 2 enhanced with 8MB flexible allocation video RAM

