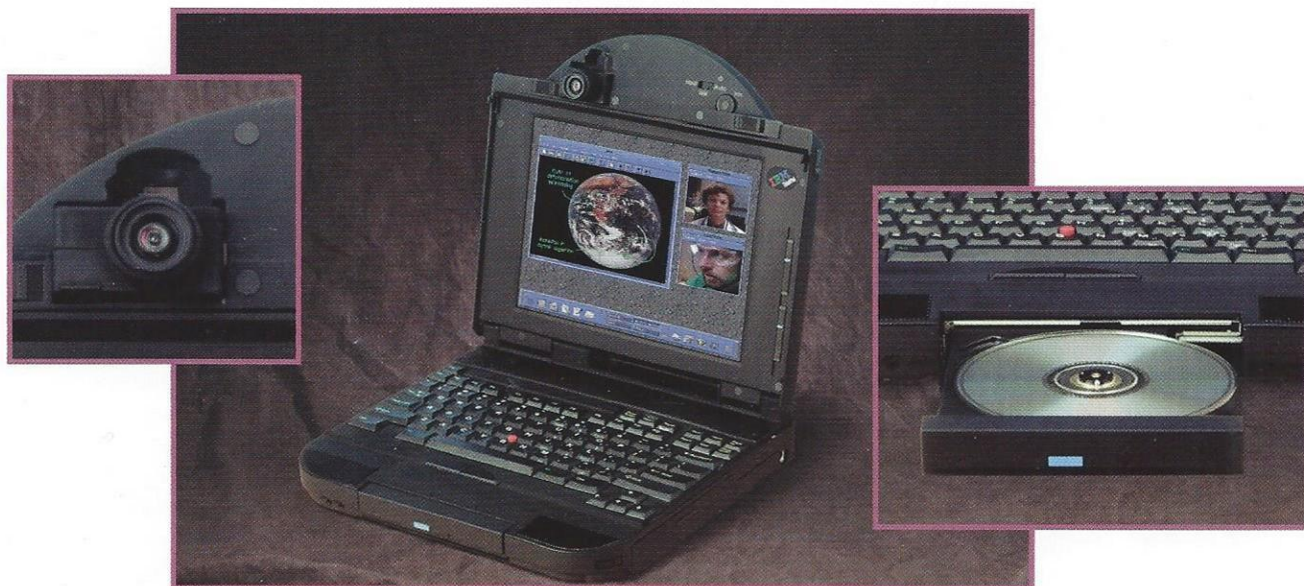


*Next time you travel, make it a power trip.*



## Power Personal Developer's ToolBox Program Portable System



And we mean power. No other notebook computer tops the IBM Power Personal Developer's ToolBox Program portable system's unique blend of performance and advanced capability. It has the body of an IBM ThinkPad and the soul of IBM's Power Personal systems. So the way is now open to carry collaborative and conversational computing wherever you go.

### **Power has never been so portable.**

You'll start with the ability to run advanced business and technical solutions just about anywhere. And just keep going from there. The heart of this extraordinary portable system is a PowerPC 603™ processor. You've got full floating-point processing power in a notebook package. What's more, thanks to IBM's advanced power manage-

ment, you'll take advantage of all this power without making major sacrifices in battery life (about 2 to 5 hours, depending on use).

Imagine being able to work in your choice of today's most advanced 32-bit operating systems. This starts with IBM AIX® Version 4, and Windows NT™ from Microsoft®, both of which will soon be available on the portable system. IBM OS/2® for the PowerPC and Solaris® from SunSoft™ will also be supported when they become available.

### **Multimedia is built in. There's even an optional video camera.**

Floating-point processing gives you the performance boost needed to run advanced graphics, multimedia, two-way video, and speech recognition. The portable system has been designed inside and out

to support these applications. It offers a multisession CD-ROM, plus your choice of hefty 540MB or 810MB hard disk drives. And an integrated microphone, standard audio components, with stereo speakers, and optional integrated video input/output processing. Finally, there's a big, brilliant 10.4" TFT active matrix display that can be viewed from virtually any angle. With the portable system, you can take it all with you.

Now let's say you want to talk to your portable system. No problem. The portable system can be enabled for recognition of spoken input. IBM's industry-leading speech recognition is more conversational and versatile. So you'll be able to work with speech command and control and dictation applications.

**PowerPC™**

**PCMCIA: think of it as a better way to spell "investment protection."**

These small adapter cards make it easy to upgrade or reconfigure your portable system. So you can upgrade with Token-Ring or Ethernet® adapters, a fax/modem and more. Options are easy to remove and install — a hallmark of the ThinkPad. Other popular features include: standby/suspend hibernation modes, advanced power management, and an on-screen battery status display. This can provide high-powered RISC processing with a battery life about 2 to 5 hours depending upon use.

**This is your gateway to HUMAN-CENTERED™ computing.**

More than just a new computer, it's the future of personal computing. The capability to interact with and through your computer like never before, HUMAN-CENTERED computing allows your computer to work the way you work. By accepting speech commands. Or reading your e-mail to you — aloud. Or using an intelligent agent to set up a remote video conference with colleagues. And the good news is that Power Personal systems are ready to run these HUMAN-CENTERED applications when they're available.

**As a developer, you can carry all this power away for a special price.**

The Power Personal Developer's ToolBox Program is designed for qualified developers, including those writing in-house applications. This special program lets you buy the portable system at a most attractive price. It's one more way we're putting power into the hands of the people who need it most.

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**Portable System**

**Standard Features**

- PowerPC 603/66MHz processor with 16KB L1 cache
- 128KB L2 cache
- 16MB memory expandable to 80MB
- 680MB double-speed CD-ROM drive (supports Kodak® Photo CD® multisession)
- User removable 540MB or 810MB SCSI-II hard drive
- 3.5" 1.44MB diskette drive (external, can replace CD-ROM internally)
- Business Audio:
  - 16-bit stereo capture and playback
  - µlaw, A-law: IMA ADPCM
  - line-in/ line-out, headphone and microphone connectors
  - built-in stereo speakers
  - built-in microphone
  - external volume control
- Two PCMCIA slots (two Type I or II, or one Type III)
- Local bus graphics: choose between models with:

- Portable G10 graphics adapter, or...
- Portable G10 graphics with motion video adapter (with NTSC video in/out, capture, overlay or superimpose)
- Keyboard, with embedded numeric keypad and integrated TrackPoint II™ pointing device
- 10.4" active matrix color TFT display
- Advanced power management
- Energy Star-compliant
- Operating systems supported: AIX Version 4, Windows NT (available soon); OS/2 for the PowerPC and Solaris (when available)
- Battery life about 2 to 5 hours (dependent on operating system and application usage)
- Dimensions: 11.7"w x 2.4"h x 10.24"d (297mm x 61mm x 260mm)
- Weight: 7.9 lb. (3.6kg) with battery and CD-ROM
- 30-day moneyback guarantee, 3-year warranty

**Optional Features**

- PCMCIA Adapters:
  - IBM Token-Ring
  - IBM Ethernet 10BaseT, 10Base2
  - IBM 14.4 /14.4 Data/Fax Modem
- Portable video camera
- External amplified stereo speakers and subwoofers
- Headset microphone
- Portable quick charger
- Additional options:
  - 540MB or 810MB hard drive
  - AC adapter (50-watt)
  - NiMH battery pack
- Memory cards
  - IC DRAM: 4MB, 8MB, 16MB, 32MB
- Supported external displays
  - IBM 14V or 14P Color Monitor
  - IBM 15V or 15P Color Monitor
  - IBM 17V Color Monitor
  - IBM 21P Color Monitor

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Copies of IBM's statement of limited warranty are available upon request.



G221-4285-00