

Get ready for the biggest collection of Windows
Shareware ever!

The CICa two-disc set!

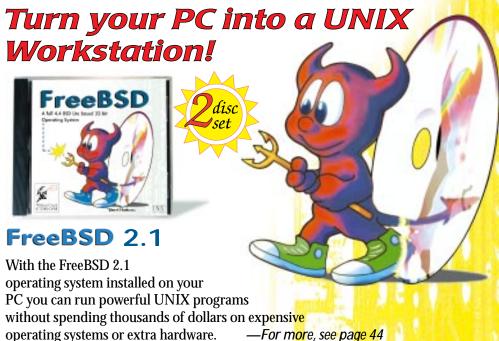


set

With CICA you get 3,062 of the best Windows programs. These programs make it easy to:

- organize your home finances
- send and receive email
- · play and enjoy over 200 games
- includes thousands of desktop icons

—Highlights of this does-it-all CD on <mark>page 8</mark>





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President Walnut Creek CDROM

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All the Power of UNIX at 1% of the Price!



With Linux Slackware 96 your desktop PC performs like a UNIX workstation!

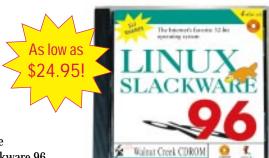
X 7 hy pay thousands of dollars V for a UNIX workstation when Linux Slackware 96 does it all for just \$39.95? (\$24.95 if you start a subscription where we ship updates automatically.)

Linux Slackware 96 is the Internet's favorite 32-bit operating system. Our CDROM version is engineered for ease of installation, stability, and power.

With Linux Slackware 96, you have a development environment as functional as a fully loaded Unix workstation. Slackware is from the Internet, so you'll also get outstanding Internet connectivity.

"Linux Slackware is heavy-duty enough for mid-size businesses and departments, but user-friendly enough for home users."

—InfoWorld



Please see page 40 for more information on Linux Slackware 96.

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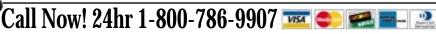


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Enhance your NT workstation with powerful applications!

We carefully sorted the $NewT^m$ for Windows NT collection into 20 categories so you can quickly find what you want. 382 of the zip files are for the Intel platform, with an additional 103 for DEC Alpha. You'll find:

- programming utilities such as: GNU programs including source code revision control system—rcs, grep, diff, sed, gzip, tar
- GNU emacs 19.17, including source (This is the premier programmer's editor, bar none.)
- vi clones, variants on emacs and binary editors
- 4NT 4DOS ported to NT (Get the advantages of this enhanced shell under NT.)
- fixes and patches to NT 3.51 and older versions
- Fax Server software
- · SOS NFS server

- Unix communication programs including finger daemon and telnet daemon (Imagine telnetting to your NT machine!)
- newsgroup archives
- SMTP mail agents, NNTP newsreaders, & WAIS search engine toolkit
- an extensive, current driver collection including drivers for video cards, tape drives, scsi adapter, and ethernet cards
- · JPEG and GIF image viewers
- POV-Ray ray tracing for NT (see page 31 for full collection)
- 11 games, 4 sound programs, 5 screen saver packages
- ghostscript 2.61—preview postscript printing on your monitor and print to any printer!
- Hamilton C Shell demo (for all platforms) if you prefer the standard Unix shell

The Newt collection is available by subscription for the special price of \$24.95 per issue. To learn more about our money-saving subscription plans, please see page 32.



Get Windows 95 working right for you!

The *Blackhawk™ Windows 95* archive CDROM contains the latest Windows 95 shareware and freeware.

Browse the World-Wide-Web with web browsers and other Internet applications such as IRC, email, telnet, and ftp. You'll get the latest Virtual Reality (VRML) viewers too. You can set up your own web site and other Internet services on Windows 95 with the included server programs. You'll also find:

- animated cursors including Animated Hour glass, Animated Smile, Bugs on My Desktop, Earth, Raytraced animatec chrome, and many more
- utilities such as WinZip 6.0 and McAfee VirusScan for Windows 95
- add-ons to customize your desktop
- graphics programs like LviewPro and Snapshot, screen savers
- a large collection of up-to-date drivers for your modem, mouse, network connection, printer, sound, and video adapter
- patches for commercial programs including password cache security update, OLE 32 update, Word for Windows 95
- games such as Hardwood Solitaire 1.41, Bomb Squad, Boggle, and Mahjongg for Windows 95



- communication Programs like A-Talk for Windows 95 and CommNet v2.1
- educational titles such as Dino Numbers and Dino Math for kids
- music programs, multimedia players, MPEG viewers, and more

We're continually updating the Blackhawk CDROM so you can stay current *and* save money by starting your subscription to this disc today. As we release each new version of the disc (about every three months) we'll bill your credit card and ship you the new version of the disc.

You may cancel at any time. If you're unhappy with the disc, we won't even make you ship your last subscription disc back to us—we'll simply refund your money and cancel your subscription. This is a risk-free way to enjoy additional saving and stay abreast of the latest in Windows 95 software.





Internet

Resources

Here it is: the biggest collection of Windows shareware ever!

"A real winner...top-of-the-line shareware struts its stuff in an impressive display of elegance and sophistication."

> —David A. Wade, CD-ROM Today

CICA® for Windows is your gateway to the world of Windows shareware. CICA has 3,062 programs that span the range of all that Windows offers. Enhance your desktop, have fun and get the most out of Windows.

Our friendly Windows 3.1 and Windows 95 shell makes accessing these files easy.

CICA improves Windows:

- Internet WWW browser software
- communication and email programs
- disk, mouse, and keyboard utilities
- updated printer and video drivers
- 300 Windows NT files
- backup programs & diagnostic tools

Enliven your writing:

- Font viewers and editors
- PostScript, ATM, TrueType fonts

Personalize your desktop:

- dozens of bitmaps
- thousands of icons

Be more productive with utilities for:

- Excel & Paradox
- Aldus Pagemaker
- WordPerfect & Word for Windows

You get 200 great games:

- commercial demos
- chess
- card & word games

Programming Tools:

- C & C++ code and utilities
- · Toolbook programs & source
- Turbo Pascal source and info
- Visual Basic source and info
- Paradox source and info
- Excel source and utilities
- Neural Network software
- API documentation

With Windows 95 here, Windows software development is rapid.
The patches to commercial programs and updates to shareware programs on CICA will help you keep your Windows machine running efficiently. We

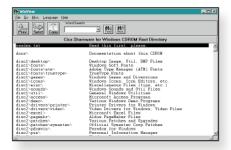
update this disc quarterly to keep up with the changes.

Whenever you order, you'll be assured that you are getting the newest Windows shareware. You can subscribe to the CICA collection and automatically receive the latest version as we release each disc. You'll save money and join those who are first to get the newest issue of the CICA CDROM.

Get the most out of Windows. Get your copy of the CICA MS Windows collection. You will be pleased.

En touchant un bouton vous pouvez changer de langue pour l'Anglais ou le Français. L'ensemble de deux disques CICA renferme 1,223 mega octets de matériaux pour Windows. Vous y retrouverez 3,062 programmes, classés en plusieurs catégories tel: des jeux, des utilitaires, des polices de caractéres, des guides et du code source.

Auf Knopfdruck können Sie nach Deutsch umschalten oder zurück



Find what you need fast with our friendly browser!

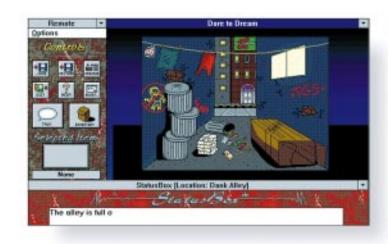
nach Englisch. Die 1,223 Megabyte CICA Doppel-CD bietet 3,062 großartige Windows-Programme. Bereichern Sie Ihren Desktop mit Spielen, Utilities, Fonts, Treibern und Source-Code.

Con solo pulsar una tecla podrá cambiar automáticamente entre español e inglés. Los dos discos compactos CICA contienen 1,223 MB de datos con 3,062 programas y utilidades para Windows. Realce y mejore las prestaciones de su ordenador con juegos, utilidades, fuentes dispositivos driver y programas originales.

Con il solo tocco di un pulsante potete passare in Italiano o tornare in Inglese. 1,223 Megabyte del doppio set CICA offrono 3,062 ottimi programmi per il mondo di Windows. Migliorate la vostra scrivania con giochi, utility, font, driver e codice sorgente.

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Take a break with one of the

games included on CICA!

all Now! 24hr 1-800-786-9907 🚥 😂 르 🗈

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CICA 日本語版

Windows 用プログラム、1.2ギガバイトを収録。Windows用に各種ユーティリティ、ゲーム Truetype Postscriptフォント、アイコン等多数を収めています。各プログラムに日本語による簡単な説明添付。使いやすいファイルブラウザで圧縮されたプログラムをCDROMから自動展開。

- ・各プログラムに日本語による簡 単な説明添付
- ・収録容量 1.2 ギガバイト、 ファイル総数約5000!
- ・使いやすいファイルブラウザで、 圧縮されたプログラムを CDROMから自動展開
- ・各種ユーティレィティ、スク リーンセーバー、Truetype ATM Postscriptフォント、アイ コン、ゲーム等収録
- ・ビデオ・プリンタドライバ
- ・C、C++、Toolbook、Turbo Pascal、Visual Basic 用プログラ ミングツール収録
- ・各種プログラム言語のソースつ きプログラム多数収録





We netted choice Windows apps for you!

The *Butterfly™ for Windows* shareware collection brings you 1,650 hand-selected programs focused on scientific applications and advanced utilities.

Write your own multimedia and hypertext programs. Use imaging tools to manipulate photos. Listen to music CDs on your CDROM player.

Explore the Internet and World Wide Web with an extensive collection of Internet utilities (Winsock). A carefully selected set of email programs will get you reading email quickly and easily.

Enliven your documents with readyto-use fonts. Speed up your system with hundreds of up-to-date printer and video drivers.

Every Windows user can optimize his Windows environment with the exceptional Butterfly collection.

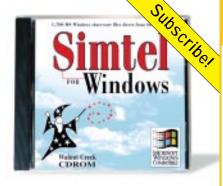


The famous Simtel collection for Windows

The Simtel® for Windows CDROM contains over 1,700 of the latest shareware files for Windows. As one of the busiest Internet sites, the Simtel Windows Archive continually receives the most current file updates.

This complete collection contains a large assortment of files for all purposes, it comes with an easy-to-use menu program for quick file access. You'll find over 70 categories to choose from, including:

- word processing, spreadsheet, database, etc.
- Windows utilities (disk, system, file, security)
- multimedia/graphics (music, CAD, animations)
- science related (biology, chemistry, math, etc.)
- time management (PIM, calendars, clocks)
- hardware utilities (mouse, printer, video, etc.)
- desktop publishing (fonts, TEX)
- communication (fax, modem)
- Internet (winsock, USENET readers, Eudora, TCP/IP)
- screen utilities (screen saver, clipboard, etc.)



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Internet Resources

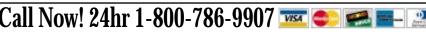
- entertainment (games, sports related)
- programming (Visual Basic, DLL, etc.)

We include unusual topics like Baker's PC press releases, articles in the WindowWatch magazine archive, ham radio, food, genealogy, and Bible related files.

Stay current *and* save money by starting your subscription to Simtel for Windows today. As we release each new version of the disc (about every three months) we'll bill your credit card and ship you the latest version. You may cancel at any time.

The Simtel for Windows CDROM is BBS-ready and contains file indexes in PCBoard, RBBS, opus, Wildcat, Maximus, and Spitfire.





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The premier programmer's shareware collection

"If you have ever found yourself digging through BBS file bases for the perfect utility to suit your current problem, this disc is for you."

—QUE's CD-ROM Buyer's Guide

With the Simtel® MSDOS two-disc CDROM set, you will always find what you need. Use our friendly shell program for easy access to 10,000 files. You'll find what you need in seconds. With this disc you'll:

communicate using programs such as TPC/IP, UUCP, and Zmodem – along with several uncondit full-featured comm packages

- · use programs for the handicapped
- explore a large assortment of ham radio programs
- create exciting artwork with imaging and animation software

 read books, library programs, documentation, etc.

There's so much software on this disc, you'll spend hours browsing, finding dozens of useful programs.

This disc continues the Internet tradition of source code distribution. Many programs include source code so you can learn from the masters.

You'll also find programming tools for many languages, including C++ (there's a great 32-bit C++ compiler), Assembly, APL, COBOL, DBase, Forth, Fortran, Lotus 1-2-3, Pascal, & Basic.

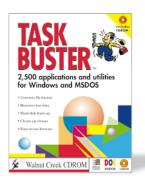
> Simtel also includes four versions of the popular Emacs programmer's editor.

We update this disc about every three months. Keep current and save money by starting a subscription to the Simtel MSDOS CDROM. You may cancel your

subscription at any time, we unconditionally guarantee it.

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Let Task Buster cure all your computing ills

Sooner or later most PC owners need a special utility program. Maybe you need to test your hard disk or serial port, uninstall Windows programs, convert a file into a different format, recover lost data, set up a new printer, install new fonts, clean up a virus, or any other task that requires a special utility program. $Task\ Buster^{m}$ is a unique resource—your own complete utilities library. You'll own 2,400 of the most useful utility programs for DOS, Windows and Windows 95.

You'll easily find what you need. The disc comes with a 286 page book that gives a detailed description of each program. You can also search on-line with our easy-to-use browser for Windows 3.1, 95, and DOS.

Task Buster is essential for every PC owner.





Computerize your entire business operation!

The Business Software Library CDROM is a powerful solution to your business needs. This disc contains hundreds of software solutions written by people like yourself for their specific business needs. You'll find programs covering all aspects of business—from finance to desktop publishing.

- gain financial control with accounting, payroll, and bookkeeping software
- manage your time with client, contact, and project tracking tools
- create convincing presentations with slide, desktop publishing, grammar and spell-checking software
- track investments with financial and estate planners

Your most valuable resources are time and money—save both with this CDROM and 160 page book.



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"Stuffed full of

utilities and

applications, it'll

take you hours just

to browse through

the index of this

compendium."

-David A. Wade,

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Internet

Resources



"If you're looking for OS/2 tools, you need this disc!"
—OS/2 Magazine

The Hobbes™ OS/2 Archived CDROM brings the Internet's largest collection

of OS/2 material into your grasp. We constantly update the Hobbes collection (ftp: hobbes.cdrom.com) so you get the freshest in OS/2 shareware and freeware.

"John C. Dvorak's
Favorite Discs: The best
of the best ... This
company has a crop of
neat CDROMs—this is but one. I have
found lots of nifty utilities, fonts, and
other goodies."

—John Dvorak, PC Computing

Need to know more about OS/2? Look no further. You get documents about OS/2 programming, the OS/2 system, OS/2 supported hardware, and user Frequently Asked Questions—as well as IBM's Red Books. Find out what other OS/2 users are doing by reading the Electronic OS/2 magazines and OS/2 user group newsletters.

This disc contains:

System utilities

- archive utilities
- calculators
- CPU usage monitors

Product updates and patches

- for OS/2 3.0 Warp
- for commercial applications

Graphics programs

- 3-D chart and plotting
- · paint programs

"OS/2's main

weakness (lack of

device drivers) is

cured with the

purchase of this

CD-ROM."

—Que's CD-ROM

Buyer's Guide

Editors

- TEX
- · spell checkers
- fonts
- Emacs 19.27
- EMX 09a C compiler

Drivers

- sound & video
- printer

Games

- chess
- mine sweeper
- poker
- Wizards of War
- dungeon (with source!)
- key-bangers for babies
- over100 more!

Internet connectivity aids

elm email 2.3 r.14

GNU and Unix utilities

- GCC 2.6.1
- bash 1.12
- cvs 1.4
- · fortran to C
- IRIT 5.0 modeler
- Perl 4.36 and 5.0
- Tcl 7.3

Multimedia programs

- · audio CD music players
- sound mixers
- MPEG player

Includes Novell Netware OS/2 client.

Interested in source code? You'll love this disc. The Hobbes collection probably has more source code than

any of our other shareware CDROMs —there's tons of source code here from C++ classes to assembly stubs.

Everything you need to customize your OS/2 workstation!

"For the low price of admission, you can save money if you copy a few of these files from the CDROM rather than paying to download them from a commercial on-line service, or making long-distance calls to OS/2-specific bulletin boards."

—OS/2 Magazine

With 1,000 megabytes of virus-scanned programs and documentation to customize your working environment, you'll own the best selection of shareware and freeware for OS/2.



You get tons of cool desk tools

We're continually updating the Hobbes CDROM from our OS/2 site at hobbes.cdrom.com. Stay current and save money by starting your subscription to the Hobbes CDROM today. As we release each new version of the disc (about every three months)

we'll bill your credit card and ship you the new version of the disc. You may cancel at *any* time.

"There's megabytes of stuff on the Hobbes CDROM. If you get it, ration yourself. I didn't; I stayed up nights exploring it, and this month's column is late. Sorry editor."

—Chris Bidmead, Personal Computer World

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Internet Resources

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Save disk space by accessing files directly from the CDROM

From the Hobbes Internet site at hobbes.cdrom.com, here's a disc full of ready-to-run OS/2 applications, *Ready-to-Run Hobbes™*. Sample large programs *directly* from the CDROM.

Solve common problems with the entire GNU utility suite (60+) programs including sed, cron, find, perl, cpio, tar, compress, xargs, and ghostscript. Edit with the best programmer's editor— Emacs 19.25. Compile with the World class C/C++ compilers EMX08h and GCC 2.5.8.

Have fun with 250 MB of AVI movies, 4,803 icons, and 350 .AVI sound clips. Typeset your documents with TEX and 248 fonts.

"It's great to have the .avi movies, the fonts, and the .wav files instantly available." —OS/2 Magazine





At last! A CDROM with Spanish file descriptions

La Colección includes 2,000 shareware and public domain files of the highest quality carefully classified into 51 directories with detailed descriptions in both English and Spanish. You get:

- technical information and programming tools for C, C++, Pascal, FoxPro, Clipper, Basic, Visual Basic, and Assembler
- drivers for all kinds of printers
- graphic adapters for Windows 3.x, Win 95. NT and OS/2
- the most exciting action games; board, card, and puzzle games for DOS, Windows, and OS/2 Warp

Este CDROM cuenta con 2000 archivos shareware y de dominio público de altísima calidad, cuidadosamente clasificados en 51 directorios, y con descripciones detalladas en español e inglés.





I ♥ CP/M!

The *CP/M* disc contains 19,000 files with executable programs, source code, and documentation for the CP/M operating system. The CP/M disc includes the entire Simtel 20 pub/cp/m archive, the contents of major CP/M BBS's, *and* the personal collections of CP/M community leaders. You get:

- assemblers, compilers, code libraries, and programming tools
- editors, word processors, spreadsheets, calculators, and other application software
- system and application utilities, archive and compression tools
- telecommunication software for users and BBS operators

You'll also get CP/M emulators and tools for DOS, OS/2, and UNIX.





Find any Macintosh utility you need—now!

The *Ultra Mac™ Utilities* CDROM is 630 MB of the best shareware and freeware utilities for your Macintosh computer. We carefully selected and organized the files and they're all ready-to-run right off the CDROM.

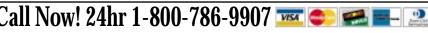
With Ultra Mac Utilities you'll:

- protect yourself from computer trouble with anti-virus utilities
- enliven your documents with hundreds of TrueType and PostScript fonts
- enjoy games like: Beamwars, Maelstrom and Sword Dream
- PowerMac users get a special PowerMac-only folder

The included programs will let you organize and enhance your system.

Please see pages 22 and 28 for related Macintosh products.





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Explore the Universe from your computer!

"Each category of material on this disc, graphics, software, and text, would probably be enough on its own... The combination of all three adds up to an incredible value that shouldn't be passed up."

—Que's CD-ROM Buyer's Guide

The 1,000 image files on the Space and Astronomy™ CDROM will dazzle you. We've included images of the earth, the stars. astronauts, and spacecraft. Five thousand text files give you detailed accounts of NASA space missions.

ISBN: 1-57176-008-3



Learn everything about the • 25 sound files space shuttle!

This CDROM's viewer program makes it easy to view images, read documents, and unzip program files.

MSDOS Mac OS BBS Space and Astronomy \$39.95



Fly with the Space Shuttle!

The Space Shuttle Encyclopedia™ is the most comprehensive CDROM about the space shuttle ever produced.

This disc has 3,132 royalty-free images, most in full color. We've also

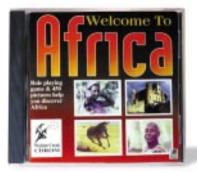
> included 1,948 text files which cover every shuttle mission.

You'll enjoy:

- the 747 shuttle ferry
- night images on the launch pad
- · instrumentation photos

Delve into the history and excitement of the shuttle program—order this CDROM today!





Visit Africa on your PC!

Created by Marcel Fafchamps, a professor at Stanford University, Welcome to Africa® is a multimedia tour of the African continent.

Welcome to Africa will introduce you to all aspects of life in Africa: from history to economics, from beautiful animals to colorful markets. You can look at the 450 pictures like a story book or search across the images with keywords.

You can play the African Farmer roleplaying game. Marcel developed the game to present a realistic picture of the life of an African farmer. You'll have to make difficult, life-threatening decisions in a harsh but generous world.

This game will teach you how to live a good life. The winning strategy is counter-intuitive, but you'll learn a lasting lesson from playing this game. Truly an eye-opening experience!





Take an exciting trip to Thailand!

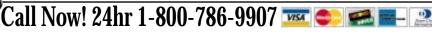
Enjoy the beauty of the Kingdom of Thailand, the jewel of South East Asia, through the eyes of travel photographer and narrator John de Garis.

Through *Welcome to Thailand*[™] you'll travel to lesser known parts of Thailand with a stunning collection of over 300 pictures. See the hidden beauty of Bangkok and the historical capitals of Sukhothai and Ayutthaya.

At each location you can examine the pictures in detail, or watch a slide show complete with travellers' tales and enchanting music.

Even if you never travel there yourself, you can still impress your friends with your Thai cooking skills! The CDROM's food section will show you in words and pictures how to cook (and pronounce!) a Thai-style dinner, complete with menus you can print.





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Educational Titles

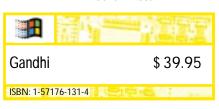
Gandhi—apostle of peace and non-violence

The *Gandhi* CDROM depicts the life and message of Mahatma Gandhi. Gandhi's role as the liberator of India from British rule was only one of his many achievements. His life and teachings have meaning for all mankind throughout time. On this CDROM, you'll relive the events that shaped his 54 year public career.

Meet the real Gandhi and interact with his life and message with 45 minutes of video, 175 rare photos from the Gandhi National Museum & Library in New Delhi, copies of original letters in Gandhi's handwriting, original voice recordings of Gandhi, and the interactive, hyper-textual history of his life.

"Generations to come will scarce believe that such a one as this ever in flesh and blood walked upon this earth."

—Albert Einstein





An exciting tour of American stamp history

The *Digital Stamp Album*[™] is an electronic catalog of 10,530 digitized images of American stamps. You'll enjoy an elegant user interface that's a breeze to use. You can search for any stamp either by year or by the stamp's Scott number. Sit back and enjoy a computer slide show detailing the wealth of America's stamp heritage.

We include a trivia game that challenges you to match wits with the computer learn about stamps the fun way!

There's more! You get an inventory program that helps you catalog your own stamp collection. This program makes it easy to create reports, to generate sell lists and want lists, and to calculate the total worth of your stamps. This invaluable program includes the United States stamp collection database and the current market values for all US stamps.





Explore the exotic world of spiders!

Take a multimedia adventure into the exciting world of *Spider*. Color photographs and video footage show you how spiders spin webs. Watch their exciting courtship dances. See exotic spiders you've never seen before like the spitting spider, the purse-web spider, and the ant-mimicking spider.

Trade in your misconceptions about spiders for real facts. Learn to identify poisonous spiders and where they live. Don't miss the fascinating collection of spider legends from around the world.

The Spider CDROM has a cool interface that you're sure to enjoy. You can print the narrative text and mythology sections for easy reference. Filled with facts and narrated by Emmy awardwinner Rick Hull, the Spider CDROM will give you a new appreciation of our eight-legged friends.





Do you want to make music on your PC?

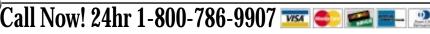
Then you need *Music Workshop*^m. If you're a beginner, Music Workshop will help bring music to your computer. If you are a professional, you'll feel at home because a fellow musician produced this disc.

With 450 megabytes of music-related programs and professional demos, Music Workshop is an incredible music resource. This new, updated version features a custom interactive interface that's a delight to use.

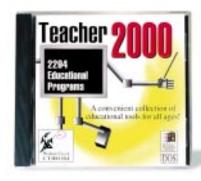
Music Workshop includes:

- MIDI applications that help you create professional multi-track digital recordings
- 66 different audio players for your CDROM drive
- programs to teach you how to play guitar, learn the piano, or read music
- Windows 95-specific 32-bit music applications





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2,000 educational programs

The *Teacher 2000™* CDROM is crammed full of educational programs for DOS and Windows. Everyone from toddlers to teachers will love the 2,294 educational applications on this disc. The Teacher 2000 disc includes something for everyone:

- kids: computer and typing tutorials; word processors; introductions to programming; drawing programs, tutors for math, reading, and spelling
- college-bound students: study aids, grade point average calculators, SAT study-help programs, and advice on selecting a college
- teachers: programs to create, print, and administer quizzes; programs to keep track of names, grades, and test scores





Turn your Macintosh into a private tutor!

With over 500 programs, the *Learning Universe™* CDROM is one of the world's largest educational collections for the Macintosh. You'll enjoy a wide selection of subjects—from Astronomy to Physics. Each section includes a variety of easy-to-use programs designed for both the beginning student and the more advanced pupil.

Start learning foreign languages with French, German, Spanish, and Russian tutorials. There is so much on this disc that we even include a section on the Mohawk language!

You'll view the awesome beauty of the Spiral Galaxy M100 and marvel at the complex inner workings of a frog.

These public domain shareware and commercial demos are all ready-to-run right from the CDROM.

Please see pages 17 and 28 for related Macintosh products.



Do you love Ham Radio?

Then you'll love the *QRZ!™ Ham Radio* CDROM, volume six. This disc contains the most up-to-date US FCC amateur radio license data with over 935,764 names, addresses and callsigns.

This edition includes DX callsigns for Austria, Canada, Cuba, Italy, the United States and the UK. You can access the 935,764 callsigns with the CD's easy-to-use Windows, DOS, Macintosh, and OS/2 search programs.

"I'm impressed with how fast look-ups are ...and since you can run the call look-ups from the CDROM, it

won't take up any hard disk space."

—Bill Blinn, N8POV, Radiogram

We include a huge collection of amateur radio software. No wonder QRZ! is the most popular ham radio CDROM sold today.

You can search and display by callsign, name, city, street address, or zip code. You have the option of saving the results to a file or generate ready-to-print mailing labels.

QRZ! volume six also includes the powerful new QRZ-II Windows compatible search and retrieval software. The improved search software has many new features and enhancements over previous editions.



You get all this:

"Much effort and

thought has gone

into the excellent

menu-driven

interface."

—Que's CD-ROM

Buyer's Guide

- hundreds of PC-compatible amateur radio programs
- TCP/IP software, Packet Radio BBS's, satellite tracking programs
 - contest logging software
 - USENET Ham Radio News archives
 - morse code training software
 - SoundBlaster compatible WAV files for TNC testing
- radio and scanner MODs (in hypertext Windows Help format)
- new Windows Visual Basic and C++ compatible DLL Library

Volume seven should be shipping by the time you receive this catalog.





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Educational



The 350 volume classic literature collection

The *Project Gutenberg* CDROM is your electronic library of classical and historical documents. This collection represents 350 of the world's most commonly used and referenced works of literature. With one disc you'll replace hundreds of bound volumes on your shelf.

"Project Gutenberg electronic text is a plan, a vision, if you will, a vision to make information available to all."

-QUE's CD-ROM Buyer's Guide

You'll enjoy:

- classic literature like Alice in Wonderland, Moby Dick, Huckleberry Finn, The Wizard of OZ, The Arabian Nights, and The Heart of Darkness
- reference materials including the CIA World Factbook
- religious texts such as the Book of Mormon and the King James Bible
- motion pictures and stills of the Apollo 11 lunar landing

- inaugural speeches from Abraham Lincoln, John Kennedy, and Bill Clinton
- historical documents like the Magna Carta, the United States Constitution and Bill of Rights, and the Gettysburg Address
- works of famous authors like Robert Louis Stevenson, George Elliot, Edgar Rice Burroughs, Mary Wollenstonecraft, Edith Wharton, Mark Twain, Jane Austin, and Thomas Hardy

"Each document is in plain-vanilla ASCII, so that everyone using anything from Apples to Z-80s is able to read them."

-Boardwatch

Simply use your favorite word processor or text editor to open any of the files in this collection.

This version contains all files collected in 1991 through 1995. About every six months we update the Project Gutenberg CDROM to include recently transcribed works of literature. If you subscribe, you'll automatically receive these updates at a reduced price. You may cancel at any time, so this is a risk-free way to keep getting the latest version of Project Gutenberg for as long as you wish.





The most important legal library ever compiled!

The Supreme Court disc contains Syllabi, concurring and dissenting opinions, per curium, and other pertinent text files in ASCII and WordPerfect format from 544 cases in 1988 to 1994, totalling 3,830 files in 95 megabytes.

You get the original scanned briefs from 48 cases in 1991 and 1992, a total of 4,704 images in 323 megabytes.

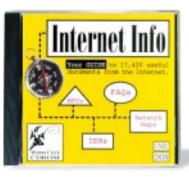
A few of the cases include:

93-1151: Federal Election Commission vs. NRA Political Victory Fund

93-356: MCI Telecommunications Corp. vs. AT&T Company

You can search for any keyword on the CDROM in a matter of seconds with our keyword index database. You get search engines for Windows, DOS, FreeBSD, Linux, SunOS, and Solaris.





Instant access to the wealth of the Internet!

"The Internet Info disc is a techie's delight, with more than 12,000 [17,420 in the 2nd edition] documents, including standards from bodies such as ISO, CCITT, Internet protocol specs and descriptions of RFC, FYI, IEN, ETF files"

—.net magazine

"[You'll find:] frequently asked question (FAQ) files for hundreds of newsgroups (everything from alt.angst to alt.buddha)"

-NETGUIDE

This disc includes ftp site lists, technical book reviews, and Internet maps.

"The disc provides a DOS viewer that allows you to look at and search single documents. For finding keywords or phrases regardless of where they reside on the disc, a full-text search program can scan the entire disc in a few minutes."

-Personal Engineering



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Enjoy the latest cool games!

Giga Games™ 3 gives you 494 MB of the latest shareware games for DOS and Windows. We sorted all the disc's files into 40 categories, like Giga Games 1 and 2.

You get the shareware copy of Hi-Octane, Bullfrogs' awesome 3D hovercraft racing game.

You'll enjoy:

- adventure games
- the latest graphic visual feasts
- arcade games
- card games
- trivia games and puzzles
- utilities and cheat documents to many commercial games

Giga Games 1 and 2 are the classic collections of DOS and Windows games. Each volume gives you 2,900 different games!





Game Patches—upgrade your commercial games!

Finally there is an answer for your game playing woes. How many times have you purchased a game and been unable to hear any sound? How can you slow a game down on your 100Mhz Pentium system? The Game Patches™ CDROM provides solutions to all of these problems and more.

Patches not only fix bugs in games, they often **improve** them. You'll get support for new devices, higher resolutions or even multiplayer play that was added after the initial release. You get 629 DOS & Windows patches and 62 Macintosh game patches:

- Command & Conquer
- Front Page Sports: Football Pro '96
- Heroes of Might & Magic
- NHL Hockey '96 CivNet
- DOOM 1 & 2
- Descent

- Flight Simulator
- Sim City
- Harpoon Classic
- · Hardball V
- · Gabriel Knight II
- · Warcraft II







Enter new levels of DOOM mastery!

The Toolkit for DOOM™ Volume 3 CDROM gives you more than 2,400 ready-to-run add-on levels for DOOM 1. DOOM 2. Heretic. and Hexen.

Learn experts' tips & tricks from 12,000 newsgroup articles about DOOM.

Enhance your game with:

- extensive extra maze levels
- tools for map editing
- DOOM 1 & 2 utility programs
- documents of id software's DOOM and its special data files

Run the levels directly off the CDROM using our handy shell and your copy of the registered version of DOOM (version 1 or 2), Heretic or Hexen. We blasted this disc out in February 1996.

You'll have fun with the extreme carnage made possible by this disc.





Command and Conquer & Warcraft 2 Toolkit

"New construction options. Building!"

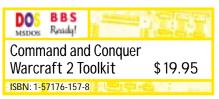
For Command and Conquer:

- play 27 new multiplayer levels including "Annihilation" and "Snakepit"
- play 17 new singleplayer levels including "Assassination HQ" and "Tiberium Experiments"
- play better with documents, update your version with the latest patches and customize with cool utilities

Get "ready to work " with Warcraft 2:

- play 42 Single player maps including "Moats of Fury" and "Die Die"
- play 59 Multiplayer maps including "The Ring" and "Canyon Raid"
- try the fully playable demo of Warcraft 2!
- upgrade your system with patches, editors, and a strategy guide

"Don't let your mission be a failure!"



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The ultimate collection of Macintosh games!

Ultra Mac Games™ 2 gives you 1001 games —the largest collection of Macintosh games on CDROM. Ultra Mac Games 2 includes challenging arcade and card games, mysterious text and graphic adventures, and creative puzzles and word games.

It's easy to have fun, because all of the games run directly from the CDROM! You don't lose any disk space and can start playing instantly. You also get the latest hints and utilities for many popular games. The disc includes virtual reality and Newton files.

この「Ultra Mac Games」は名前 の通り Macintosh ゲームがなんと 1001 本入ってる CDROM だ。

—CD-ROM Fan Magazine

Please see pages 17 and 22 for other Macintosh related products.





You'll be amazed by these hot animations!

Wow! Awesome Animations™ offers 200 of the latest CAD-rendered animations. Dr. Chip, a twenty-year veteran of computer graphics, guides you through these wacky and wonderful "fli" sequences. Use them as royalty-free 3-D clip art.

Animations include:

- swimming fish
- bones and muscles
- bomber planes
- crawling ants
- bizarre aliens
- morphing lions





Watch these oddly beautiful animations come to life!





Create your own virtual reality worlds!

Interested in Virtual Reality? The *VR Zone*[™] CDROM is the disc for you!

- *explore* imaginary worlds with the AVRIL virtual reality interface
- demo leading VR software
- *enjoy* exciting public domain and shareware virtual reality programs
- learn everything about headmounted displays, body suits, tactile gloves, and the cutting edge of VR technology

The VR Zone CDROM contains 8,856 files with 327 executable programs. With this disc and your trusty computer, you're set to stretch the limits of your imagination!



Brew your own beer!

The Beer Homebrewing Guide[™] is a complete reference and tutorial on brewing beer at home. Whether your favorite is a golden lager, an oatmeal stout, or a hefe-weizen, this CDROM shows you how to brew it, step-by-step from start to finish.

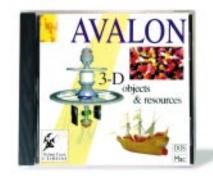
We include instructions on how to select the right ingredients and tools as well as the proper techniques and recipes to produce fine quality beers.

You get a collection of beer recipes in an indexed, hypertext format, giving you instant point-and-click reference to your favorite style. An archive of the Internet beer discussion news groups provides you with access to the experiences of hundreds of amateur brewers.

Whether you're an experienced home brewer or just starting, you'll find the Beer Homebrewing Guide a "must have" reference tool.







Every conceivable tool you need to work in 3D!

The Avalon CDROM is the ideal collection for graphic programmers and artists who want resources for 3D artwork.

Demo and trial versions of commercial software:

- Bubble3D v 2.0 DEMO
- Real3D. Windows-based graphics/animation package
- Real Light 2.1, complete demo package
- Caligari's TrueSpace, a functional demo
- Vector Reality version 1.1 and Version 1.2
- softimage demos
- morph packages
- rendering packages
- **Computer Graphics Resource Lighting**

Resources for graphics programmers and artists:

- · hundreds of texture Images and 3D objects (These files are in Macintosh and PC format. For many of them, you need your own obiect viewer)
- radiance models

- File Format Information and conversion utilities
- programmer's guide to object formats, including Drawing Interchange and File, Wavefront.obj, OFF, POL 3D (Postscript), Imagine 2.0, Neutral Files Format, 3D Studio, Chunk Type 18 (FLI_PSTAMP), and Animation Pro Cel Files
- Source code and Tools for 3D wireframe graphics, both in binary and C source forms
- applications and programs, including POV Raytracer
- Radiance models
- Strata StudioPro models
- · video card hardware programming source code and techniques
- · Frequently Asked Questions and Answers

Included graphic formats:

- 3D Studio
- · Alias Sketch
- **TPoly**
- AOFF
- ArchiCAD
- AutoCAD dxf
- **IGES**
- DKB raytracer
- Raw
- · Extended NFF
- SGI Inventor Povray V2.2
- **NURBS**
- Amiga LightWave
- Neutral File Format (used by SPD)
- Neutral File Format (used by WTK)
- Wavefront objects and textures
- many, many more!

Avalon is a compilation of the popular 3D internet archive at ftp.cdrom.com, formerly at chinalake.navy.mil.



Create your own 3D images!

Raytrace! the Official POV-Ray CDROM is a compilation of images, scene source, program source, utilities and tips on POV-Ray and 3D graphics from around the Internet.

This CDROM contains the source for version 2.2 of the copyrighted freeware ray tracer 'Persistence Of Vision' (POV-Ray) as well as binaries for DOS, Macintosh, OS/2, Amiga, Linux, FreeBSD. SGI. and several other platforms.

You get 500 GIF images, 573 JPG images, 80 TGA images and 42 FLI animations.

"Diese Fleissarbeit von Christopher Cason ist die Ideen und Informationsquelle für jeden, der sich als Programmierer oder kreativ Schaffender mit Computergrafik beschäftigt."

—Dt - Magazin für **Computer Technik**

The disc contains a specially produced MS Windows-based interactive tutorial designed for beginners. Even if you're already a seasoned POV-Ray user, this disk is a "must have" resource of high-quality scene source files (some of them never before released), utilities, modellers and graphics source code.



The disk is in ISO-9660 and Macintosh format. PC users require at least a 386 coprocessor with 4MB RAM.

> "The images on the disc, almost without exception, range from the pretty to the downright astonishing." —The Age

To help with generating ray traces, you get a full-color 40 x 40 cm poster/cheatsheet. One side is a rendered image. The other side is a reference chart to

the most commonly

used POV-Ray commands.

Get your copy of this remarkable CDROM today!



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images like this!

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We'll bill your *credit card* when we ship (credit cards are the only payment method possible for our subscriptions). The normal shipping charge applies. You may cancel at any time—just write, call, fax, or email.

We offer quarterly updates for: Ada, CICA, Hobbes OS/2 Archived, QRZ! Ham Radio, Simtel for MSDOS, Simtel for MS Windows, Blackhawk, and Slackware. We offer updates about every six months for FreeBSD, Newt, C/C++ Users Group Library, and Project Gutenberg.

You get the convenience of receiving the latest programs delivered hot off the press. You save money too, since we sell subscriptions at a reduced price.

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Protect your CDROM investment with our best quality caddies. If you store your favorite CD's in a caddy, they'll last up to ten times longer than if you leave them lying around your desk.

Our caddies fit all standard CDROM drives that use caddies. These highest quality caddies have a lifetime guarantee.

Jewel boxes 10/\$5.00

CD's usually come in these clear plastic jewel boxes. Here's your chance to replace damaged ones inexpensively!

Check us out on the World Wide Web!

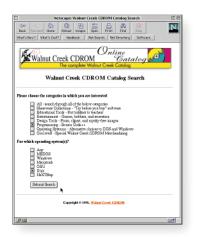
The easiest way to access the net is via the "World Wide Web." Our website address is http://www.cdrom.com/.

On our web pages you can:

- check out what's new
- learn all you need to know about the CDROMs we sell
- purchase CDROMs
- check out our job listings
- access our anonymous ftp site at ftp.cdrom.com.

We have a 100 Mbps connection into multiple T3's, making us one of the best connected sites on the net. We have 72 gigabytes of material up for downloading, including many of these CDROM titles. You can try out the titles you're interested in before buying them.

If you like what you see, purchase your CDROMs without leaving your browser!



Our speedy lookup agents will quickly find the CDROMs you're interested in!



33

www.cdrom.com

Our Web site features access to all of our titles and a secure means of ordering direct.

For your information, the configuration of www.cdrom.com is:

- FreeBSD 2.1
- 150 Mhz P6 in an Intel "Alder" SMP server motherboard (thank you, Intel) with Orion chipset
- 512 MB of ram (60 ns wide)
- 3 Adaptec AHA-2940 SCSI PCI controllers
- an SMC 9332 (DC21140 based) PCI 100 Mbps Fast Ethernet card
- 18 standard SCSI-II hard disks.

出力商品の Unix やテクニカル ツールを始め、シェアウェア集や 写真、音楽、アニメーションなど 商品のジャンルは幅広い。

"(Starting with Unix and technical tool CDROMs, Walnut Creek CDROM's product line spans many genres including shareware and photo collections to music and animations.)"

-CDROM Paradise Magazine

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You're sure to find fonts and clip art you'll use!

Add power and elegance to any letter, document, or design with the 2000 TrueType Fonts™ book and CDROM. This disc gives you 2,000 fonts and 5,000 clip art images in PCX format. You also get a collection of font manipulation shareware and graphics utilities.

The accompanying 419 page book makes it easy to choose which font or clip art picture you want. You'll be amazed at how simple it is to spice up a drab document.

2000 TrueType Fonts includes the FontView program—the easiest way festive clip art to install fonts in enlivens any design Windows. Simply use the program's preview window to locate the program's preview window to locate the design font you want, then click the "install font" button. It's as simple as that!

FontView does all the work for you.

Each font on the CDROM is printed in the book so you'll know exactly how the fonts will look in your document. The book also has a section that explains how to use and install your new fonts in Windows.

Along with all the fonts, you get 5,000 black and white PCX clip art images. You can use these images to illustrate any document. We included a handy view program that lets you view the clip art and copy it directly to your hard disk.

We print every clip art image from the CDROM in the accompanying book.

This guide includes sections that are:

- *cute:* cats, dogs, birds, fish, pigs, cows, sheep, and deer
- beautiful: works of art, antique book plates, and photos
 - timely: holiday images for all occasions
 - *useful:* computers, medical, and work-related images
 - *decorative:* borders, frames, balloons
 - *important:* symbols and icons for hazards, warnings, and notices

2000 True Type Fonts has everything you need to

design documents that get noticed!



Hand-picked fonts let your documents bloom

Font Garden[™] is a comprehensive collection of 500 exciting and reliable fonts in both TrueType and Type 1 PostScript format. We tested *every* font on an imagesetter to make sure that they all work.

Font Garden comes with a full-sized 256 page book with each font clearly displayed and described, two to a page, so you can see what each font looks like when printed.

Font Garden is easy-to-use with both Windows and Macintoshes—preview and install fonts in Windows with the user-friendly FontView program. You can change font size or the writing sample and see exactly how it will look when printed.



Preview and install fonts easily in Windows with the FontView program.

With a Macintosh, simply drag the font to your system folder to install.

Along with letters and numbers, some of the typefaces are dingbats: tiny pictures. Included on the disc are dingbats of food, flowers, Zodiac



symbols, keyboard keys, chess pieces, animals, and more.

The American Booksellers Association awarded Font Garden the New Media readers choice award!

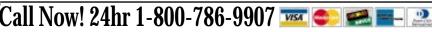
Sample fonts include:

Alex Antiqua Book LOWBARDOC BEFFLE Micro Serif Light NEON LIGHTS Carolus DUPUY Oregon POST CRYPT Enya Queen's Park FundRunk RED LETTER Goethe Handwrite Inkblot **S**LABFACE TIVERTON Inka Bod Upper East Side Jana Keshmir Wrexham Script

We also publish a special NeXTSTEP version of Font Garden. Now NeXT users can enjoy a wide variety of proven quality fonts.

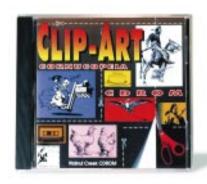
Please see page 47 for more NeXT-related products.





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Clip Art **Image** Library

Royalty-free clip art enlivens your work!

The *Clip Art Cornucopia*™ CDROM contains 5,050 black and white clip art images, totaling 408 MB of files. These clip art images are perfect for any desktop publishing project you can think of!

We stored all the images on this disc in both PCX (PC Paintbrush) and WPG (Word Perfect Graphics) formats for maximum portability.

Clip Art Cornucopia contains images in 95 different groups, including:



Library includes many full-color images.

- animals: insects, horses, dogs, cats,
- holiday images: Valentine's Day Christmas, and Thanksgiving
- *nature:* flowers, clouds, suns, moons
- *cultural:* pictures of Japan, Polynesia



Clip Art Image Library covers dozens of themes, from business to animals. You'll use it for newsletters, company and school reports, presentations even spicing up letters to Mom!



A huge image library includes helpful book!

Highlight your text documents with these high quality pictures. You get 5,342 black and white and 1,030 color images in TIF formats. The Clip Art Image Library™ CDROM and 266 page book has all the royalty-free pictures you're looking for!

> We indexed and printed every image on the CDROM in the accompanying book.

With this CDROM's easy image viewing program, you can quickly view and copy any image to your hard disk.

Explore the stunning world of fractal art!

"Why do I love fractals? I love the combination of math and beauty. I was never good at freehand drawing though I loved art. Now by using simple math I need no hand-eye coordination to create beautiful images."

-Bob Carr, fractal artist

Fractal Frenzy™ II is a collection of 2,127 images contributed by eight preeminent fractal artists. two hundred and thirteen of these images are in high resolution GIF format in 1600 x 1200 x 256 colors. The remaining images are at 1024 x 768 resolution in 256 colors. The disc includes Powerview, a fantastic DOS image viewer that animates the color

palette of each fractal. Way cool!

This CDROM has everything you need to create your own dazzling fractal images. Use the Fractint v. 19 program for DOS, Windows, and X Windows.

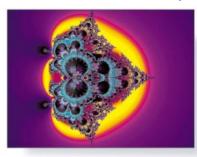
We include all of the source code and formulas used to create the images on the disc. Learn directly from the masters!

This disc works on a PC with 512K or better VGA video or Macintosh with high resolution video.



"The contributors to this CDROM are enthusiastic explorers of this new graphic terrain, and the vehicle we use in our explorations is the program FRACTINT. Our images document the strange and beautiful places we visit, and their beauty far surpasses anything I can describe in words. See for yourself."

—Bradley Beacham, fractal artist



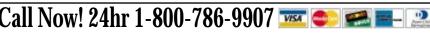
Just one of the stunning images on Fractal Frenzy II

Fractal Frenzy I is our original Fractal CDROM. It contains 2000 low (640 x 480) and high resolution (1024×800) images. The low resolution images are royalty-free!

These images are all designed by the editor of Fractal Frenzy II, Lee Skinner.

Please see page 38 for Visions 6: Super Fractals.

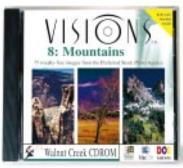




The image you need is royalty-free!

The *Visions™* Series is a superior collection of photos taken by professional photographers. We colorcorrect every image to assure you quality. Each disc comes with about 75 images and includes a 12 page fullcolor book with each image printed inside. Every image is royalty-free and comes in four useful formats:

- 1500 x 1125 24 bit TIFF CMYK
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- 1024 x 768 8 bit BMP RGB

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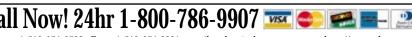


Visions 8

Visions 9

Visions 10 ISBN: 1-57176-134-9 ISBN: 1-5717-135-7 ISBN: 1-57176-136-5 ISBN: 1-57176-156-x ISBN: 1-57176-167-5

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768 24 bit TIFF RGB, 1024 x 768 8 bit

CDROM includes a16 page full-color

book with each image printed inside.



Please see page 54 for Japanese Text Processing.







Design Tools

39









Operating

Systems



"The best Linux distribution we've come across.

Slackware's setup program made it simple to install."

-PC Week

The Official Linux Slackware[™] 96 is the perfect choice for a lowcost, high performance 32-bit multiuser operating system for Intel 386 and better. **Developed by Linus** Torvalds and hundreds of volunteer programmers on the Internet, Linux is a clone of the UNIX® operating system.

Patrick Volkerding created the Slackware distribution of Linux and authored this CDROM set. Linux Slackware 96 turns your machine into a multitasking workstation with a full range of software development, text editing, and image processing tools. What's more, you'll be able to connect your machine to the Internet and use electronic mail or news.

This package includes everything you need to install and run Linux Slackware 96.

Avec des instructions faciles en Français!

Grundlegende Erklärungen auf Deutsch sind dabei!

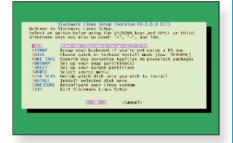
You get complete source code and compilers. The first CDROM contains the easy-to-install Linux system (kernel 1.2.13 & 1.3.20) and source code. The other CDROMs contain programs and documents from popular Linux ftp sites around the Internet, such as sunsite.unc.edu, and tsx-11.mit.edu.

Official Linux Slackware 96 requires 4 MB of memory (8 is recommended), and at least 12 megabytes of hard disk space to run in a CDROM dependent mode. You don't need to repartition your hard disk; you can install

Slackware on a DOS partition! Depending on what you install, Linux can use anywhere from 40 to 250 MB. A typical installation that includes C and C++ development tools, networking, electronic mail and news, the XFree86 X Window System (version 3.1.2), and several applications require around 50 MB.

A fuller installation includes the NTEX TEX distribution, GNU C / C++ / Objective C (v. 2.7.0), Tcl/Tk including ELF shared library support, make (GNU and BSD), byacc and GNU bison, flex, the 5.0.9 C libraries, gdb, SVGAlib, gcl (lisp), f2c (Fortran to C), p2c (Pascal to C), m4, perl, rcs, emacs (v. 19.29), networking with TCP/IP, UUCP, dip, PPP, deliver, elm, pine, BSD sendmail, cnews, nn, tin, trn, inn, X Window libXpm, fvwm 1.23b, xlock, xf86config, which creates your XFConfig file from simple prompts, X11 applications such as X11 ghostscript, libgr, xfilemanager, xv 3.10, GNU chess, xfm 1.3.2, gnuplot, xfractint and X games, xview3.2p1, X View libraries, X11 server link kit.

Linux Slackware 96 is compatible with



Let Slackware guide you through an easy install!

most Intel PC hardware, from PCI/ Pentium motherboards to 386. Slackware supports most CDROM drives, sound cards, ethernet cards, and mice. (If it doesn't work for you, return it for an unconditional refund.)

Note: As this catalog goes to press, we are still shipping Slackware 3.0. We expect to start shipping Slackware 96 soon. Reserve yours now and be among the first to receive the Official Linux Slackware 96.

Join the thousands of users around the world who have found a better way to compute. Patrick Volkerding releases a new version of Slackware about every six months, so subscribe and stay current or call today for the latest version of Linux Slackware 96!

Slackware is a trademark of Patrick Volkerding and Walnut Creek CDROM.

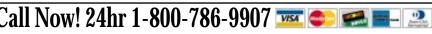
See page 62 for a special offer on the Linux Bible—a 1,200 page Linux guide!





Unlock the power of your PC

with Linux Slackware 96!



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Linux Slackware 日本語版

「スラックウェアは中規模の仕事や 分野に十分に耐え、かつ自宅で使 用する個人ユーザにも適していま す。」--Info World, 1995 年 8 月

公式 Slackware Linux は高性能 32 ビット用の優れたマルチユーザー OS です。 Linux は Linus Torvalds とインターネット上の何百人というボランティアによって開発されたものであり、 Unix に非常に似ています。

Linux によって、あなたのコンピュータはマルチタスクのワークステーションに変わり、あ文書類のソフトウェア開発、ですっているを類が、そして画像処理が可能ではソフトウェアのDOOMやABUSEゲさイントウェアのDOOMやABUSEゲさイントンを楽したのコンピュー電子とシントにも利用できますにあるいり、SLIP/PPP使用のモデムが必要)。

本 CDROM は Slackware の作成者 Patrick Volkerding による著作です。1 枚目の CDROM で Linux システム(カーネル 1.2.13 と 1.3.18) を簡単にインストールすることができます。OS 上で使用できる完全なソースコードが揃っています。

2 枚目の CDROM には、Patrick がインターネット上の数多くのLinux サイトから厳選した最上のソフトウェアの数々が収録されています

CDROM 従属モードで動作させる ためには、4M バイトのメモリ空 間(推奨8M)と12M バイトの ハードディスク容量が必要です。

DOS のパーティション上にインストールが可能なので、ハードディスクのパーティションを切り直す 必要はありません。より快適な環境のためには 40 から 250M バイトのハードディスクを使用することをお勧めします。 C や C++(バージョン 2.7.0) 開発ツール、emacs(バージョン 19.29)、電子メールやニュースのためのネットワーク環、XFree86 X ウィンドーシステム(バージョン 3.1.2)、その他のアプリケーションなどの典型的なインストールには約 50M バイトが必要です。

Slackware Linux は PCI/Pentium マザーボードから 386 までほとんど全てのインテル PC で使用可能です。さらに最近の全ての CDROMドライブ、音源、イーサーネット、マウスをサポートしています。

Walnut Creek は 1993 年から Slackware Linux の計画をインターネット上で先導しており、現在利 用可能な OS の中で最も強力な OS の一つとなっています。

より良いコンピュータ環境を見つけた世界中の何千というユーザたちにあなたも加わりませんか。



What's the difference between Official Linux Slackware 96 and FreeBSD 2.1?

Linux Slackware 96

"Linux is a UNIX clone written to POSIX specs. Where FreeBSD feels like 4.3-and-a-half, Linux seems like System V Release 4-point-something."

—Bill Pechter, Open Systems Today

More people use Linux Slackware than FreeBSD, so there are more developers and Slackware supports a larger variety of hardware. Also, because of the large user base, more software, (both Freeware and commercial) is already ported to Slackware.

"Most system administration tasks were easy because of Slackware's wealth of documentation and its forgiving OS."

-Infoworld

Slackware などではユーザにとっての便利さに加えて、開発者にとっての容易さも重要である。

"(In addition to its usefulness to users, Slackware places importance on ease [of development] for its developers.)"

-Unix User Magazine

FreeBSD

FreeBSD is based on the long-term research efforts of the Computer Science Research Group (CSRG) at U.C. Berkeley. The CSRG has been releasing operating system technology in the form of their "BSD" releases over the last 10 years. Commercial operating systems from

DEC and SUN Microsystems had their genesis in BSD. Users of such environments will find FreeBSD familiar.

FreeBSD tries to model itself after "commercial" operating systems where a central group of people release updates in a highly structured manner. Therefore, FreeBSD may be attractive to the more conservative or corporate user.

Because many parts of FreeBSD have been refined over the last 10 years (such as the networking code), it's fair to say that FreeBSD is more stable for applications such as Internet firewalls, routers, and ftp servers. Walnut Creek CDROM relies almost exclusively on FreeBSD—including using it for our 1,250 user www/ftp site. (See page 33.)

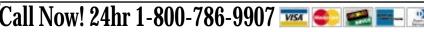
"Plenty of source code is included, as is TCP/IP networking over LAN and async connections, telnet, ftp and NFS support."

—Network Computing

Both are Great!

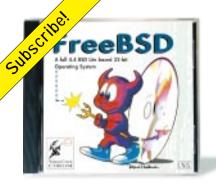
"I've used the 1.02, 1.1, and now the 1.5.1 versions [of FreeBSD], as well as Linux, and I've found they're at least as stable and reliable as SunOS 4.1.3 and HP-UX 9."

—Bill Pechter, Open Systems Today



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Turn your PC into a **UNIX** workstation with FreeBSD 2.1

"At win.net we are a subscription uucp service. We have around 3,000 uucp feeds of mail and newsgroups hanging off of a P90/FreeBSD box. FreeBSD handles the heavy load quite well and it's nothing short of amazing. Salutations to the FreeBSD team."

> -Mark Hittinger, bugs@win.net

FreeBSD® 2.1 is a full 4.4 BSD Litebased 32-bit operating system on two CDROM discs. This product includes software developed by the University of California at Berkeley and its contributors.

FreeBSD offers a simple CDROM installation. You can easily switch between operating systems with a simple to set up Multi-OS boot system.

FreeBSD comes with XFree86 3.1.2 (X11R6). You also get ready-to-run X11 utilities such as XView, XV. Tcl/Tk, JPEG, etc.

FreeBSD comes with full USENET News and mail (nntp, trn, elm, mh) software. You get Berkeley-style (TCP/IP) networking services (ftp, telnet, rlogin). Industry standard NFS and NIS services plus SLIP & PPP make connecting to the Internet easy! You get extra Internet services like archie, gopher, and WAIS. FreeBSD makes an extremely strong www server. (See page 33.)

FreeBSD includes a complete development environment with GNU C and C++ compilers (v.2.6.3), f2c (Fortran to C), perl, tcl, scheme, logo, forth, basic, icon, source debuggers, GNU Emacs 19.29, profilers, etc.

book included! "Because FreeBSD is based on the same BSD code base that influenced many commercial versions of Unix, porting software to FreeBSD is usually a painless exercise."

—Byte

ghostscript, Hylafax fax software, and AFM font descriptions. The bash, csh and tcsh shells give you a rich choice of operating environments.

FreeBSD 2.1 incorporates a number of advanced 4.4 BSD features (portals, "union" file systems, etc.) plus dynamically loadable filesystems, diskless (network) booting, full SCO® binary and FreeBSD 1.X compatibility.

The complete system comes with source code. With FreeBSD you get a tightly integrated build system that lets you recompile the entire source tree with one command. FreeBSD has ISO 9660 and Rock Ridge CDROM support. The two discs are in Rock Ridge format.

HARDWARE REQUIREMENTS

Supported hardware: standard ISA, EISA, VL, or PCI bus-based PC (386sx to Pentium class), 4-8 MB RAM. You

For printing you get TEX 3.14,

BSD Docs.

463 Megs of archives of the FreeBSD

minnie.cs.adfa.oz.au, and the FreeBSD

Mailing Lists, comp.unix.bsd and comp.os 386bsd.* archives, the

Web Pages on www.freebsd.org.

These 150,572 files are HTML

Windows viewer or your own

indexed. You can use our DOS or

HTML browser. We also include a

allows you to quickly find files that

full word lookup program which

FreeBSD documents from

contain your search word. BSD Docs. ISBN: 1-57176-126-8

\$39.95

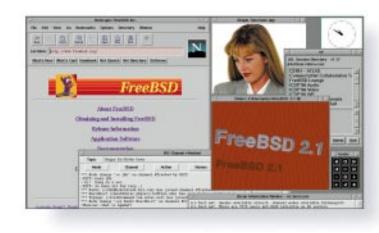
need a minimum of 60MB hard disk for a binary-only system and 700MB for everything. Supports all standard SCSI peripherals, IDE or ESDI drives and most CDROM drives. Hard disk controllers: Any IDE/ESDI, Adaptec 152x. 154x. 174x. 274x. 284x. 294x. 394x, Buslogic 445x, 545x, 747x, 742a and 946c SCSI, UltraStore 14F, 24F, 34F, NCR 53C810. 53C825. ProAudio Spectrum SCSI (CDROM), Future Domain 950 SCSI (CDROM) controller.

Save money and keep up to date by starting your subscription today!

FreeBSD Inc is a registered trademark of Walnut Creek CDROM.

See page 62 for related FreeBSD items.





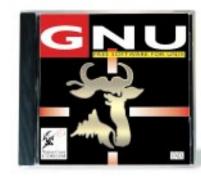
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The tools you need to get the most out of UNIX

The GNU CDROM contains over 83 software packages for your UNIX and DOS computer from the GNU software archives at prep.ai.mit.edu. You get precompiled binaries for SunOS 4.1.3 and Solaris 2.4, selected packages for DOS and Windows, and hundreds of megabytes of source code.

Most of the software is ready-to-run from the disc to save you valuable disk space and compiling time.

GNU utilities pride themselves on multi-platform portability and you'll meet them wherever you go. Once you know these tools, you'll be comfortable in any UNIX environment.

Emacs is the industry standard text editor. You get two versions, 18.59 and 19.30, each of which will increase your programming speed with their awareness of programming languages. C developers use the GCC C and C++ compiler (2.7.2), the C++ library (2.7.1), the debugger gdb (4.15.1), and many other tools.

Perl is becoming the world's most popular scripting language and you get two versions, stable 4.036 and up-to-the-minute 5.001m. For fun, try GNU chess (4.0.pl75), GNU go (1.2), and GNU shogi (1.2.03).

DOS users get the DJGPP suite, featuring a great 32 Bit C & C++ compiler (v. 2.6.3). You also get libraries for graphics, async, BCC to GRX conversion, and task switching. Complete sources to libraries and compilers. f2c Fortran to C converter, GDB debugger (v. 4.12), make (v. 3.71), and sed (v. 1.18).

We conveniently "package" each program so you can choose which packages you wish to install.

Everything comes with source and documentation. You get patches for larger packages that you can apply to an existing setup to bring it up to the current release. You won't lose any customizations you have made!

With the GNU CDROM, you can bring any bare-bones system up to a professional working environment.





A wealth of Quad-FAT applications for NeXTSTEP

The third edition of the popular Nebula™ for NeXTSTEP CDROM is here! This new version is Quad-FAT and takes advantage of the multi-architecture binary technology.

The applications on this CDROM run on the original NeXT "Black" hardware, Intel, Hewlett Packard PARISC and Sun SPARC computers running NeXTSTEP. You'll enjoy:

- 262 NeXTSTEP-ready fonts
- financial, educational, utility, and mail programs
- 80 exciting games

Most applications come with source code and are ready-to-run directly from the CDROM. The Nebula CDROM increases your productivity without using a single meg of hard disk space!

Please also see Font Garden for NeXT page 35.





Upgrade your System V workstation

The Sys Vr4 $^{\text{TM}}$ CDROM contains 660 MB of free software in source and binary form for owners of Intel-based versions of UNIX System V.4.2 (i.e. UNIXWare $^{\text{TM}}$).

LEMIS packages all the binaries in the standard pkgadd format, over 170 packages which you can install directly from the UNIX desktop with no special tools. You'll get:

- GCC 2.5.8
- gdb 4.11
- C++ library 2.5.3
- Emacs 19.23
- mail and Internet access software
- text processors: TEX 3.14, groff 1.09, and ghostscript 2.6.1
- X-based games and applications

All programs execute directly from the CDROM to save valuable disk space.



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Upgrade your X11 to the latest official release!

The X11R6™ CDROM two-disc set contains the OFFICIAL X Consortium release of the X Window System, X11R6 patch level 12. This disc includes the full XFree86 3.1.2 distribution for Intel (PC) platforms from the XFree86 Project, Inc.

Both distributions come with full source code and, for your convenience, precompiled ready-to-run binaries for the following platforms and architectures:

Intel (i386/i486/ Pentium) PC class:

- Linux (a.out and ELF)
- BSD/OS
- FreeBSD 1.1.5 and 2.0.5
- NetBSD
- ISC
- SVR4
- SCO

Workstations:

- HPUX 9.05 (PA-RISC)
- OSF 3.0 (ALPHA)
- Solaris 2.4 (SPARC)
- Sun OS 4.1.3 (SPARC)

- ULTRIX 4.4 (MIPS)
- IRIX 5.2 (MIPS)

You also get the original, fully-packed versions of X11R6 and XFree86 3.1.2.

You can compile a complete distribution of your own on any of the following platforms:

- A/UX 3.0.1
- AIX 3.2.5
- NCR UNIX SVR4
- NEWS-OS 6.0
- UNICOS 8.0
- SYSV/860

Many UNIX platforms not listed here will work with only a few changes. You can compile the X11R6 sources

directly from the CDROM with the included tools. These distributions unpack into /usr/X11R6, and won't interfere with any older distributions of X11 that you may

have on your system.

As a bonus—we include Internetcontributed X11 software such as window managers, utilities, and experimental enhancements.



Develop large applications in a flash

For all those times when shell scripts just don't cut it, *Tcl/Tk* is the solution. Have a great application that needs to be programmable, but you don't want to write your own interpreter? Tcl/Tk can be embedded right into your code—all you have to do is link it in.

Tcl is the "Tool Command Language," a simple and extensible scripting language. Tcl is a library upon which more complex applications can be built. Part of the standard Tcl distribution is tclsh, a simple shell for scripts.

Tk is an extension to the basic Tcl library which adds commands for interfacing to the X Window System. Tk allows you to create graphical user interfaces (GUIs) quickly and easily. Tk includes wish, the windowing shell for scripts.

This CDROM includes Expect, a Tcl extension that allows the control of interactive programs from a script.

You also get a complete copy of the main Tcl Internet archive site at ftp.aud.alcatel.com. You'll find source code for Tcl 7.4 patchlevel 1 and Tk 4.0 patchlevel 1—which even includes Tcl/Tk Japanese character support. These sources install directly from the disc to any UNIX system.

This disc includes Tcl ports to DOS, Windows, Macintosh, SunOS, Solaris, Linux, and FreeBSD.



You get 60+ megabytes of archives of the USENET news group comp.lang.tcl, along with other Tcl documentation to round out your Tcl education. The Tcl/Tk CDROM contains 3,500 files in 475 megabytes.

The Tcl/Tk disc is an invaluable resource for any forward-thinking programmer.



Programming

Tools

50



Stop looking for scientific software!

The Scientific and Technical Library™ CDROM offers the largest selection of scientific software on the market.

This disc is intended for you—the technical and scientific user who doesn't want to wade through thousands of games, reminder systems, etc., looking for the scientific software you need.

We pack this disc with virtually all available technical and scientific shareware programs for DOS and Windows. You'll get vast amounts of hard-to-find specialist source code and utilities.

We include with the disc a conveniently indexed book which describes every program on the CDROM. Use the book as a reference tool to track down the application you want—or use the CDROM's view program.

"The view program is extremely easy to use. A novice would quickly be able to navigate through the listings in order to find a specific file."

-NewMedia Canada

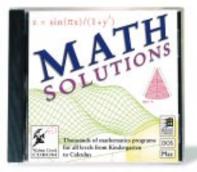
This CDROM includes sections to help you:

- configure network and communications solutions
- design precise models with CAD and CAM tools
- optimize your systems using computer-aided manufacturing and structural analysis
- solve mathematical problems with tools for math and statistics
- program in assembler, basic, C/C++, Cobol, Fortran, Dbase/Clipper, Forth, Logo, and Pascal
- reference resources in chemistry and biology
- · develop electrical and engineering models quickly and easily

The ordinary commercial retailer can't offer the variety of technical and specialist software we compile on this disc. This is a one-of-a-kind collection that you'll turn to again and again.

Please see page 10 for the Butterfly for Windows general scientific shareware collection.





Solutions for all your math problems!

The *Math Solutions™* CDROM gives you an archive of mathematics programs, subroutines, source code samples and text files.

You'll find programs about linear and matrix algebra and calculus, differential equations, probability and statistics, and numerical analysis.

Choose among desktop calculators, including "Infinite" precision, graphical scientific, Expr (Unix expression evaluator), and fast fourier transform/spectrum.

Programs that graph equations include: conic section graphs, implicit functions, systems of inequalities, and GNU Plot for DOS and Windows.

This disc has 85MB in 547 files for DOS. 10MB in 45 files for Windows and 44MB for Macintosh and 457 files for the HP48.





Source code written for science and math

The Netlib CDROM contains mathematical aids to scientific computing. This CDROM is full of source code for Fortran and C with some Pascal as well.

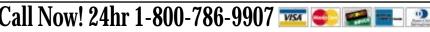
We uncompressed all the files so you can instantly use what you need. Our full word lookup program lets you quickly find any word on the disc.

You get 45,000 files, including:

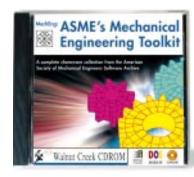
- SLATEC General purpose numerical routines
- BLAS Highly optimized low level vector and matrix routines
- ELEFUNT Elementary functions
- FFTPACK Fast Fourier Transforms
- FITPACK Curve fitting
- MINPACK Finding min/maxima
- ODEPACK Solutions of ODE
- QUADPACK Quadratur (integration)

Please see page 57 for the Source Code Collection.





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ASME's Mechanical **Engineering Toolkit**

ASME's Mechanical Engineering Toolkit contains the full archive of the MechEng BBS. Operated by the American Society of Mechanical Engineers, the MechEng BBS began collecting scientific, technical, and engineering software in 1987.

Many technical shareware authors choose the MechEng archive - the premier collection of engineering shareware - as their primary distribution point.

Among the 5,400 files, you will find six complete systems for Finite Element Analysis, eight different mechanical CAD systems, four electrical CAD systems, and hundreds of support files for AutoCad, PADS, Spice, Mathcad, and other mainstream engineering programs.

The Mechanical Engineering Toolkit contains files you aren't likely to find anywhere else, such as the programs for CNC (Computer Numerical Control) machining centers. The category for scientific plotting alone contains 122 files.

You'll get programs about:

- astronomy
- space theory—including aerodynamics
- finite element analysis, stress, strain
- heating ventilation and air conditioning
- thermodynamics, combustion, and chemical balance
- electronics including CAD programs and programs about circuits, devices, and data emulators
- math tools including function plotting, curve fitting, statistics, data analysis, and data manipulation

We include educational sections for kids and adults who want to learn more about engineering. Teachers of mechanical engineering will love the educational tools this CDROM provides. There's even a games section with entertainment for the technicallyminded like FourFun, the Fourier Analysis Game, and Core Wars—a battle between programs.

You get general technical areas in mathematics, statistics, biology, geophysics, and basic physics. Programmers will appreciate the AI, Pascal, BASIC, FORTRAN, and C areas. Most files are for IBM-PC but you also get files for UNIX workstations, and Amiga computers.

Please see page 12 for the Simtel collection.





Everything you need to access or run a BBS!

Kirk's Comm™ Disc version 2 contains 388 MB in 3.136 modem-related files. If you have a modem or run a BBS, this disc contains everything you need to get started or keep rolling! You get programs for DOS, Windows, and OS/2-based systems.

This CDROM includes programs and utilities for 32 popular BBS programs: PCBoard, Wildcat, and Remote Access, Renegade, Maximus, and Searchlight. You'll find 689 files of door games and programs that you can run from inside your BBS. You also get utilities to help build rip graphics screens—the latest in BBS technology.

You get programs and utilities for 12 popular communications programs that help you call BBS and information services. We include helpful utilities for transferring files and reading information.





A complete library on telecommunications

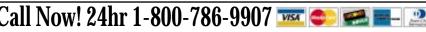
The Telecom™ CDROM has 34.728 files of articles and messages about Telecommunications. The information covers everything from experiences with long distance carriers to articles about hacking and phreaking groups. Browse through back issues of the "Telecom Digest," from 1981 to the end of 1995. Browse through the documents with our easy viewer program for DOS and Windows.

There are articles about:

- UNIX, the Internet, and telephony
- the history of Telecommunications
- security
- privacy
- country code lists
- technical specs
- telecommunications bills

The CDROM is in Rock Ridge format. as maintained on the Internet.





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Work with kanji on your computer!

Japanese Text Processing[™] contains a collection of 662 public domain and freeware programs that let you view, edit, and output Japanese text. You will find 4.400 files of useful information, including:

Text Editors:

- Windows: JWP (Japanese Word Processor) 1.3
- *Unix:* Ng 1.3.1, Nemacs 3.3, Mule 2.3

Learning aids:

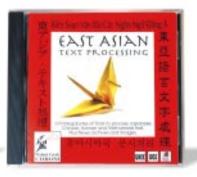
- DOS: Kanji-Guess, Kana-Sensei
- Windows: Nihongo Sensei, Windows Kanji Tutor

Much More:

- dictionaries: edict, jddict, lawgloss
- games: jnethack 1.0.3, Net Mahjongg 1.2.1
- Japanese cuisine recipes and historical texts

Please see page 39 for information on Japan. JPG.





Use Chinese & Korean text on your computer!

With East Asian Text Processing™you get 313 programs that enable your computer to view, edit, and output text in Japanese, Chinese, Korean, and Vietnamese. You'll find vocabulary and word lists, scientific research reports, and historical documents.

Explore today's East Asian computing world with Internet newsgroup articles. This disc contains 35,250 files in 619 MB. You'll use:

- editors (Mule, Nemacs, Ng, JStevie, Mark Edwards' MOKE)
- Kana/Kanji input & editing systems (Wnn, kinput, Canna)
- Kana/Kanji interfaces (kterm, hterm, cxterm, hanterm)
- word processors (NJStar, JWP)
- fonts (for X and TeX)
- electronic dictionaries (jdic, edict)



Own convenient access to a 1000 MB TFX archive

TFX is a professional typesetting system created by Professor Donald Knuth of Stanford University. These two CDROMs contain everything that you will need to install and use TEX and LATEX.

The original TEX is a very sophisticated program that can be difficult to use—which prompted the development of LATEX by Leslie Lamport. LATEX introduces logical document layout. LATEX marks text logically and uses the TEX program for formatting.

While TEX and LATEX are not WYSIWYG layout programs, TEX continues to grow in popularity due to its unique abilities. Foremost of these abilities is its expandability. Users have expanded TEX to handle non-roman alphabets (Japanese, Chinese, Cyrillic, Arabic, etc.) TEX and LATEX also have very strong support for mathematical and technical documents.

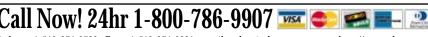
Donald Knuth designed TEX with system and device independence in mind. TEX itself produces DVI (DeVice Independent) files which are then translated by driver programs for final output. You can output to everything from a 9-pin dot matrix printers through 1200dpi typesetters. Imagine the output possible with your laser printer!



You can also preview your documents on your Windows or X Window graphics display. Since these files are completely device-independent, you can transport them between different computers and operating systems and the output will always look the same.

You get the code you need to compile and install TEX for UNIX, DOS, and other systems. You get a ready-to-install package for DOS. You also get font packages including Metafont, foreign language support, contributed documentation. support for indexes, etc.

\$39.95 TFX ISBN: 1-57176-044-X





Own every Ada resource you could possibly need!

The Ada two-disc set is a copy of the Internet's Public Ada Library (PAL). With 1.3 GB of compilers, documentation, and source code, this disc is a valuable resource for any Ada programmer. You'll find:

- major update! GNAT 3.01, the GNU NYU Ada95 Translator (The first VALIDATED free Ada95 compiler! Fully integrated with the GNU C compiler, allowing a mix of Ada95 and C codesource included!)
- ready-to-run ports of GNAT for DOS, Windows 95, Windows NT, OS/2, Solaris, SunOS, Linux, Silicon Graphics, and more
- new! thousands of pages of documents from the Air Force **Software Technology Support** Center (These documents are in MS Word format and in Postscript.)
- over 300 MB of information on Ada83 and Ada95

- tutorials, evaluations of software tools, software engineering, the **Environment Technology Report**, the Project Management Technology Report, and the **Software Configuration Report**
- *update*! EZ2LOAD, Plug-and-Play for DOS and Windows 95/Windows NT that includes a complete Ada83 and Ada95 software development environment
- updates to Excellent Ada95 Tutorials! Version 3.11 of Ada Tutor, a CAI course in Ada83 and Ada95 (You also get the latest version of Lovelace, the Ada95 tutorial written in HTML.)
 - update! The GWU Ada/Ed Ada83 compiler with ready-torun binaries for DOS and Mac—complete with source!
- 60 courses in Ada, Software Engineering, Software Reuse, OOD, OOP, real-time, concurrent programming, and other topics hundreds of technical reports
- a catalog of the Public Ada Library —over 2,000 pages covering this CDROM (The catalog is in ASCII text, Postscript, HTML, and a DOS interactive reader.)

DOS & WALES	
Ada Ada Subscription	\$ 39.95 \$ 24.95
ISBN: 1-57176-076-8	\$ 24.90

Program smarter by reusing code

Usenet is the collection of newsgroups on the Internet. For years people have posted their source code to a number of these newsgroups. The Source Code three volume set is a collection of all that code. You can browse code, learn from experts, and borrow routines. Most of the programs run under Unix.



Programming

	volume 1 1985-1990	volume 2 1991-1993	volume 3 1994-1996
number of files: number of articles: number of megabytes: alt.sources: comp.sources.games: comp.sources.misc: comp.sources.sun: comp.sources.unix: comp.sources.x: comp.sources.x:	58,704 8,641 631 vol. 88-90 vol. 1-12 vol. 1-15 vol. 1-03 vol. 1-23 vol. 0-11	53,320 8,881 641 vol. 91-93 vol. 13-18 vol. 16-34 vol. 24-26 vol. 12-18 vol. 1-04	51,575 7,950 610 vol. 93-96 vol. 35-47 vol. 26-29 vol. 19-23
comp.sources.postscript:			vol. 1-4

Most articles/packages are unshared. The CDROM is full word indexed, which means you can find the files containing your search word in seconds. The CDROM also has HTML indexes so you can use your HTML (Netscape) browser to view the disc.

A few of the packages you get:

- alt.sources: ACS circuit simulator, SketchPad, Life, Acm, HTML checker
- comp.sources.misc: chiaro—image utilities, tclm—TCL extensions for MIDI file manipulation, perlref—Perl Reference Guide, lout, par—paragraph reformatter, ncftp, cwish, fsc-personal source control utility, perl

- comp.sources.unix: CALC—arbitrary precision calculator, utree, top process display, leak—find memory leaks, clc—C Libraries Collection, distributed-c-2.1—distributed C development environment
- comp.sources.x: xinvaders, xmail, xspringies, xgrabsc—grab and dump X displays, XviG Graphics Library, xcalendar, xmcd—X11/Motif CD Player, xdvi—dvi previewer





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Complete! 11 years of C User's Journal source code

The C/C++ Users Group Library^M CDROM gives you the entire C/C++ Users Group Library through Volume 437, a collection of more than one hundred MB of user-supported C source code. Most of the source code is for MSDOS with several recent volumes for UNIX.

Source code reuse is the key to software productivity. This disc provides you with thousands of files that you can read, analyze, and incorporate into your own programs. You'll find:

- function libraries, including text display and editing
- genetic programming routines
- compilers
- text formatters
- BBS's
- games
- math packages
- · cross compilers
- text editors, including "vi"
- communication support
- interpreters
- co-routines

- tutorials
- linkers
- X-Window molecular structure visualization
- hard disk partition table and IDE controller examination
- uucp news reading software
- ghostscript 2.6.1 for DOS and Windows
- much more!

This CDROM contains all the source code listings originally published in *The C/C++ Users Journal*.

With our handy DOS view program, you'll find the files you need in seconds. To make it easier to find the example you are looking for, the disc incorporates our full word lookup program.

We've stored the text files on the disc with useful information in a database, so you can search for any keyword on the disc in a matter of seconds. You get search engines that run under DOS, SunOS, Solaris, FreeBSD, and Linux.

The C/C++ Users Group Library is an essential addition to your programming toolkit.

For more source code, please refer to the CICA and Simtel collections on pages 8 and 12.





Super reference code for Turbo C & Turbo Pascal

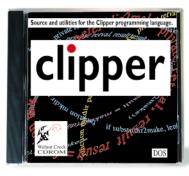
The *Turbo User Group* CDROM is a collection of source code, utilities, and shareware exclusively chosen for the members of the Turbo User Group (TUG).

This TUG collection is full of great code and utilities for Borland's Turbo series of compilers (C, C++, and Pascal). You get:

- 1.800 C and C++ files
- 2,200 Pascal files
- 714 Windows files
- source listings from PC Techniques magazine

Our handy view program makes navigating these files a breeze! We include all the TUG's newsletters—a great source of programming tips. We guarantee this CDROM will make you a better programmer!





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Programming

Tools

Do you want to use Clipper more efficiently?

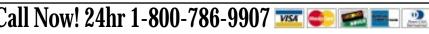
The Clipper™CDROM contains 2,543 Clipper utilities and source code files to help you work smarter and faster!

Among the programs and source code you'll find:

- upgrades and patches for Clipper 5.2 and 5.3
- conversion routines for DBF and ASCII files
- archives, documents, and newsletters from Clipper conferences
- tutorials for general Clipper procedures and how to use FDILIB

We made this disc easy to use, so you'll spend *less* time looking for files and *more* time writing code!





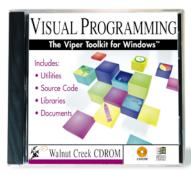
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Programming

Tools

60



A library of visual programming tools!

Viper™ the CDROM of Visual Programming Tools, gives you 850 archive files of Visual Basic, Visual C/C++. Borland C/C++ and Turbo Pascal.

Just a small part of what you'll get:

C and Visual C++ packages:

- Boyer-Moore fast text search algorithm
- CLint++: a C/C++ code checking tool
- C programming utilities

Visual Basic packages:

- demo programs & code
- VBX credit card processing functions
- · source for MDI Hidden Child Demo

Windows 95 packages:

- AutoPlay Teaser Toolkit for Windows 95
- Windows 95 Application **Installation Toolkit**
- Building Win32 apps with GNU-C) and RSXNT

Windows icons and icon utilities including:

- Over 3,000 icons
- Icon Editors & Managers
- Icon converts (BMP -> ICO, ICO -> DLL)

Information, Technical Docs:

- FAQ for DOS & Windows VB
- Xref of Win API, Calls to **Defining DLL**
- VB Naming Conventions Cheat Sheet

You're going to get a lot more than just these few selections from the CDROM. Each package is on the disc in both zipped and unzipped form. A full-word index program on the disc searches the entire contents of every package for any key word in seconds. A Windows 3.1 and Windows 95 browser makes it easy to traverse the directories on the CDROM.

We set up this disc for BBS's including Opus, Wildcat, Spitfire, RBBS and PCBoard.

Programming goes much quicker if you reuse code from the Viper toolkit-it has the shareware and freeware resources you need. Don't be without it!





Powerful tools for object programming

The Eiffel CDROM gives you complete access to the world of Eiffel along with working tools and classes. You'll find Eiffel compilers for DOS, Windows, Linux, SunOS, and FreeBSD.

You also get Eiffel classes and clusters; texts and archives about Eiffel: articles on EiffelOutlook: the archives of NICE, including ELS95 and ETR; mail list of the Eiffel News and Eiffel Patterns; Newsgroup Archives of comp.lang.eiffel through Sept. 1995.

Utilities to make using the disc easier include: digcc (a great DOS 32 bit C compiler), ghostscript postscript viewer, Emacs editor, and the languages related to Eiffel. Heron & Sather.

The disc runs under Windows 3.1. Windows 95, DOS, and Unix. Find any keyword quickly with our fully indexed text files.





Perl—the hot system administration programming language

The CPAN Per/CDROM contains a copy of CPAN, the Comprehensive Perl Archive Network. The material is as up to date as possible, uncompressed and organized to make finding files easy.

You'll own the sources to the latest versions of both Perl4 (4.036) and Perl5 (5.000m). You'll also get source and binary versions for Amiga, Atari, A/UX, Mac, MPE, DOS, MVS, NetWare, Windows-NT, OS/2, VMS, and Xenix, Linux, and FreeBSD. There are hundreds of Perl programs in the scripts directory, including system administration utilities, mail-handling, Internet traversal, file-handling, and new libraries and modules.

The Perl CDROM comes with documentation, papers, examples, and support utilities.



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Other weird stuff:

Linux Bible

The *Linux Bible* is a 1,200 page book that answers any question you have about Linux. The book includes sections on: Linux installation, developing firewalls, and SCSI programming.

The Linux Bible \$39.95

4.4BSD-Lite

If you love to read good code and tinker with your system, *4.4BSD-Lite* is for you. This CDROM includes source and manual pages for the C library, about 95% of the utilities distributed in 4.4BSD, and all but a few files from the kernel. 4.4BSD-Lite does not contain program binaries for any architecture.

4.4BSD Lite \$ 39.95

FreeBSD Tee-Shirt

Show how cool you are—wear this hip FreeBSD Tee-Shirt. FreeBSD's mascot, Chuck, strides out of a CD. Highest quality, medium, large, and x-large.

FreeBSD Tee-Shirt \$14.95

FreeBSD Development Snapshot

The FreeBSD Snapshot CD represents the current development release, bug fixes, and enhancements that didn't go into the FreeBSD production release. We aim the "snaps" at the developer and are not recommended for the beginner. This is a complete FreeBSD system on one CDROM with various experimental sections. We release the snapshots about every two months.

FreeBSD Snapshot \$29.95 Subscription \$14.95

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If you are **ever** dissatisfied with any of our discs, *please tell us!* Simply return the item with a short note describing

what is wrong for a full and **unconditional** refund! Guaranteed!

What does BBS ready mean?

The BBS symbol in a disc's product information box means the disc has index files for popular BBS systems.

If you run a BBS, you'll find this disc easy to set up on your board. We include ASCII index files for: RBBS, PCBoard, Opus, Maximus, Spitfire, Wildcat, and generic files.bbs.

Authors wanted!

"We are always looking for partners to produce new CDROM titles. Our products are full of data, are high quality, and offer an excellent value for our customers.

Look through the catalog and if your disc or disc idea is somewhat similar to any current product and meets our publishing criteria, please send me email. You are a lot more likely to get a response if you send email to discdev@cdrom.com rather than a letter.

Please describe your idea and your credentials for doing the CDROM. Thanks for considering working with Walnut Creek CDROM!"

—jack

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June 3-6	Comdex Spring / Windows World '96	Chicago, IL	M5700
June 15-17	American Booksellers Association	Chicago, IL	
June 26-29	Windows World Tokyo	Tokyo, Japan	
Aug. 7-10	One BBS Con	San Francisco, CA	
Sept. 9-13	Comdex/Secusu	Sao Paulo, Brazil	D1
Sept. 25-27	Comdex Asia	Singapore	6Z80
Oct. 2-7	Frankfurt Book Fair	Frankfurt, Germany	
Oct. 2-3	Usenix Lisa '96	Chicago, IL	21
Oct. 8-10	Unix Expo	New York, NY	
Oct. 21-25	Systems 96	Munich, Germany	
Oct. 29-31	Windows World Dallas	Dallas, TX	W282
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