

On the DVD:

Debian GNU/Linux 3.0

Including all security patches released prior to August 10th 2003

Knoppix V3.2 20030726

Latest Knoppix CD version bootable from DVD

Internet

Internet access through DSL, ISDN and Modem supported web browser with mail/news file manager and browser Gnome groupware suite

Multimedia

The GIMP image manipulation software
gphoto process digital photos
xmms, noatun MP3 player
SANE scanning on Linux
cdrrecord burn your own CDs
mkisofs CD filesystem utility
X-CDroast CD burning software with a GUI

Office

OpenOffice 1.0.3 the most popular free office suite
KOffice KDE Office suite
Evolution Gnome groupware suite
kdepim-pilot Palm Pilot synchronisation
TeX/LaTeX desktop publishing editor
Emacs

Databases

MySQL database
PostgreSQL database

Networking

Apache web server
DHCP DHCP server and client
Samba 2.2 server for Windows clients
Squid proxy server (www/ftp)

Programming

KDevelop IDE for C/C++
gcc GNU compiler collection
Glade create GUIs for GTK+

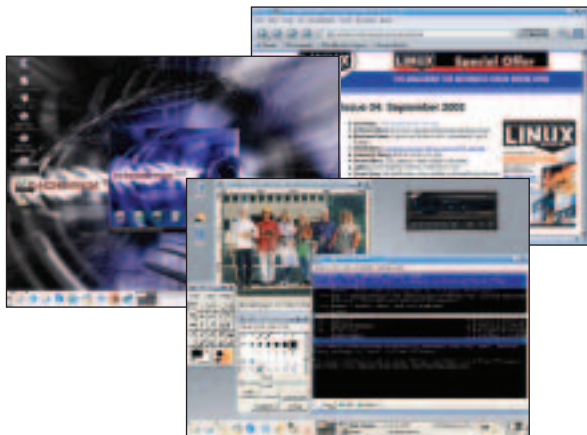
Games

Free Civilisation, Tux Racer, X-Board / GNU Chess, Backgammon, KDE games, Gnome games

System

Kernel 2.4.18 Linux kernel
KDE 3.1.3 The standard desktop
Gnome alternative desktop
XFree86 4.2 graphics system for Linux
Wine Windows emulation
GRUB boot manager
(boots into Windows & Linux)

Debian 3.0 GNU/Linux



Thousands of top developers all over the world make Debian GNU/Linux a unique distribution. Debian GNU/Linux – like the Linux kernel itself – is maintained in a fully open manner by volunteer developers. This DVD Version contains the current “woody” release with the latest updates and backports. The DVD includes any security patches released prior to August 10th 2003. It is quite simple to update from an earlier version using the APT package management tool; this includes updating a running system.

Debian 3.0 supports software applications developed for the Linux Standard Base (LSB) and is compatible to version 2.2 of the Filesystem Hierarchy Standard (FHS).

The DVD also includes: Knoppix, a

Debian-based distribution bootable from the DVD. Knoppix comes with automatic hardware detection, it supports many graphics cards, sound cards, SCSI and USB devices and other peripherals. Knoppix doesn't touch your hard disk, so it can be used as a Debian GNU/Linux demo, educational CD, rescue system, or adapted and used as a platform for commercial software product demos.

System Requirements

	text-only		graphical	
Knoppix	32 MB	/ 0.0 GB	128 MB	/ 0.0 GB
Debian	12 MB	/ 0.2 GB	64 MB	/ 1.0 GB



ISSUE 35

Debian GNU/Linux 3.0 Plus: Knoppix



OCT 2003

LINUX

MAGAZINE

10th ANNIVERSARY



debian

GNU/Linux 3.0

Including all backports & security patches
Plus: Knoppix – running directly from the DVD!