

# Mandrake Linux 9.2 - AMD64

The Mandrake Linux solution for AMD64



## Content:

- 4 CDs

Mandrake Linux 9.2 for AMD64 combines the strengths of the 9.2 distribution and the latest technology from AMD Athlon™64 and AMD Opteron™ processors. This innovation makes Mandrake Linux simple, fast, user-friendly, reliable, powerful, flexible and much

more efficient. AMD64 technology allows a more efficient memory access and doubles the number and the size of processor registers. Furthermore, Mandrake Linux 9.2 for AMD64 allows a perfect compatibility with all 32-bit applications.

## Mandrake Linux 9.2 for AMD64 Benefits

Mandrake Linux 9.2 for AMD64 meets the needs of advanced users. More than a simple system only dedicated to office, multimedia and the Internet, it offers

sophisticated tools such as personal server capabilities and development tools. It also suits perfectly data intensive applications.

**Speed and High-Performance:** Mandrake Linux 9.2 for AMD64 has been optimized to fully support AMD 64-bit architecture. It is on the average 20% faster than a traditional 32-bit system

more user-friendly with the latest versions of the popular graphical interfaces KDE and GNOME

**Compatibility:** The system is fully compatible with all 32-bit applications. For instance, the demo version of CrossOver®Office works perfectly and enables the use of Microsoft® Windows® applications

**Stability:** Mandrake Linux 9.2 for AMD64 follows the Open Source Model and guarantees a perfect stability of the operating system

**Simple :** The system is easy to install and administer thanks to the automatic installation and all Mandrake Linux tools easy to use

**Security:** Security is provided by software developed by MandrakeSoft such as DrakSec (Security System Management), a powerful firewall and VPN support

**User-Friendly:** The Mandrake Linux environment is even

**Powerful and Complete:** Mandrake Linux 9.2 includes support for USB2, Wi-Fi and the leading web server, Apache 2. URPMI, an exclusive MandrakeSoft tool, optimizes and simplifies the management of applications



The Mandrake Linux solution for AMD64

# Mandrake Linux 9.2

## 9.2 Features

### Installation

- Simplified installation procedure
- NTFS partition resizing without data loss
- Support of the latest technologies such as USB2, Serial ATA and Wi-Fi
- Simplified configuration of the Computer parameters

### Graphical Interfaces

- MandrakeGalaxy Theme
- KDE 3.1.3, GNOME 2.4

### Office Tools

- OpenOffice.org 1.1 available in 20 languages and compatible with Microsoft® Office
- Auto Spellcheck in all KDE applications
- Fax sending and easy creation of PDF documents

### Internet technologies

- Web browser Konqueror 3.1
- Email reader Kmail
- Instant messaging compatible with AOL®, ICQ®, Yahoo® and MSN® Messenger
- Several tools to read news
- Support for Internet connections through modem, ISDN, cable and ADSL
- Easy Internet connection sharing with DrakeGW
- Video-conference with GnomeMeeting

### Multimedia

- Image manipulation: The GIMP 1.2.5
- MP3 and OGG playing with TOTEM
- Support for scanners and photo-quality printers
- Watch movies, including DivX®, with TOTEM

### Security tools

- Draksec, the exclusive tool to secure easily your desktop
- Easy Configuration of a personal Firewall
- Tool for encrypting partitions, folders and files

### Graphical configuration tools

- Mandrake Control Center, with improved ergonomony and new features
- Create NFS or Samba mount points with ease
- Partitioning tool DiskDrake with support for NTFS partitions
- Logs and services management tool
- 3D acceleration video cards and TV cards configuration
- For local and network printers and multifunctions printers
- Simplified software management with the new version of the "Software Installer"
- Redesigned userdrake with new features

### Network features

- Heterogenous environments support through Samba
- Authentification on LDAP, NIS or Windows NT® servers
- Graphical tool to create Diskless Terminal
- Support for the Zeroconf protocol
- ACL support for the Microsoft® Windows NT® environment
- Support for NTFS partitions in read-only mode

### Server and network features

- Apache 2.0.47
- PHP 4.3.3
- MySQL 4.0.15 and PostgreSQL 7.3.4
- Distributed mode for URPMI, the exclusive Mandrake Linux tool for software installation and updates on multiple, servers / workstations
- Secured mail servers
- Directory server OpenLDAP®

Note: MandrakeSoft does not warrant that Mandrake Linux products are compatible with all hardware and software configurations. You will find the complete list on our website at: <http://www.linux-mandrake.com/en/hardware.php3>



 **Mandrake Linux**

The Mandrake Linux solution for AMD64