

# SuSE Linux 8.2 Professional

## On the DVD:

### SuSE Linux 8.2 Professional

**Graphical Desktop Environments**  
KDE 3.1 & GNOME 2.2  
Desktop Sharing Framework (VNC)

**Office**  
OpenOffice.org 1.0.2 with new features  
MS Exchange-compatible organizer  
Read and write MS Office files

**Security**  
Firewall  
Mail encryption  
Encrypted directories / partitions

**Internet**  
E-mail programs  
Browsers  
Create web pages

**Mobile Computing**  
Palm synchronization  
Mobile computing with location profiles  
WLAN & FireWire

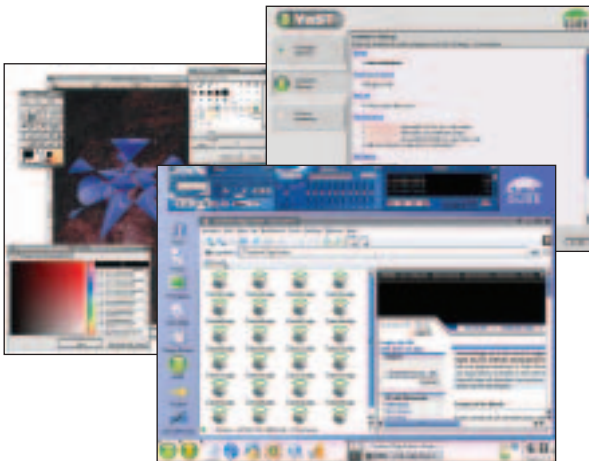
**Phone, Fax**  
Video conferences  
Send fax messages & Answerphone with ISDN support

**Multimedia**  
Play, rip, and write CDs  
MP3 and movie players  
Video editing with MainActor  
Write DVDs  
Hard disk recording with Audacity

**Graphics**  
Image processing application GIMP  
Connect to digital cameras & image management  
Scanning with handwriting recognition & dictionary

#### Professional components

Kernel 2.4.30  
GCC 3.3  
Sun Java 1.4  
Apache 2.0.44  
Development environments  
LDAP server  
NIS server & client  
NFS server & client  
Samba server & client  
4 journaling file systems  
VPN  
VNC terminal server



With the new graphical desktop environments KDE 3.1 and GNOME 2.2, the new SuSE Linux 8.2 Professional combines the latest Linux technologies with easy handling, high comfort, and maximum flexibility.

Both window managers boast a wealth of new features and improved overall integration. The installation and configuration have undergone further improvements. The network and Internet are easy to configure. The "Professional" edition provides professional users with development environments, journaling file systems, and the best compiler and kernel versions. In addition to office, network, and multimedia tools and the professional image processing application GIMP, SuSE Linux 8.2 delivers MainActor, an exclusively licensed application for professional video editing.

The central systems assistant YaST is another exclusive system component which allows you to administer SuSE Linux in a straight-forward and rapid manner. Improved mobility and network capabilities continue to be the focus point of attention. Enhanced ISDN connectivity allows you to

send fax messages and set up a digital answerphone. The profile manager allows your notebook to switch to the network and hardware configurations required for multiple locations with one mouse click. The KDE desktop can be controlled remotely with the new "Desktop Sharing Framework".

#### System Requirements

SuSE Linux supports most modern PC hardware components, see <http://cdb.suse.de//index.php?LANG=en UK>  
**Processor:** Pentium® 1-4  
AMD Duron, Athlon, Athlon XP, Athlon MP  
**RAM:** 64 MB when using YaST2 (recommended: 128 MB)  
**Hard disk:** 400 MB-6 GB (for full installation)  
**Graphics:** Most modern graphics cards are supported including ATI Radeon 9000/9500/9700, nVidia GeForce 4, GeForce FX, Matrox G450/G550  
**Sound:** Most standard cards and a number of professional cards are supported



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# LINUX



# DVD Exclusive!