<u>Home</u> > <u>Blogs</u> > <u>Texstar's blog</u> > Maintenance Release - pclinuxos kde 2010.10

# Maintenance Release - pclinuxos kde 2010.10

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Release Date: 10-28-2010

Size: 698 MB

Md5Sum:43b81b9c2334acaa55959f89ec6a5d5d

Produced by: Texstar

User Level: Beginner, Intermediate, Advanced

Release Date: 10-28-2010

KDE-minime Size: 436 MB

Md5Sum:bbff5cb76f5b7683e692c5f6e83abd70

User Level: Intermediate, Advanced

Info: The KDE Desktop: a popular, multi-platform desktop environment for your computer and a great Windows OS replacement. KDE?s focus is ease of use, stability, and first-class internationalization and accessibility support. KDE is Free and Open Source Software and provides all of the common tools computer users expect of a modern computing environment, such as e-mail, web browsing, file management, multimedia, and games.

#### **Features**

Kernel 2.6.33.7bfs kernel for maximum desktop performance.

Full KDE 4.5.2 Desktop. (4.5.3 upgrade available)

Nvidia and ATI fglrx driver support.

Multimedia playback support for many popular formats.

Wireless support for many network devices.

Printer support for many local and networked printer devices.

Addlocale allows you to convert PCLinuxOS into over 60 languages.

GetOpenOffice can install Open Office supporting over 100 languages.

MyLiveCD allows you to take a snapshot of your installation and burn it to a LiveCD/DVD.

PCLinuxOS-liveusb? allows you to install PCLinuxOS on a USB key disk

#### Performance

Kernel 2.6.33.7-pclos6.bfs kernel. The bfs kernel uses a customized scheduler from Con Kolivas. The magnum 357 bsf patchset is utilized for maximum desktop performance in a multitasking environment. This provides smooth multimedia playback even under heavy loads.

Prelinking - Applications have been prelinked to provide faster start times. In addition kde apps have debug mode disabled to boost the launching of those applications.

Nscd - caching name server is preloaded and enabled to provide a faster browsing experience.

Speedboot - ported from Mandriva makes getting to your desktop faster than ever.

### Appearance

Classic PCLinuxOS Blue also known as the Deep Blue Sea theme featuring Ocean blue fading into Atlantic green.

## System requirements

- \* x86 processor (PCLinuxOS Enlightenment is a 32-bit OS that works on both 32-bit and 64-bit processors).
- \* Modern Computer Required (Mini version also available)
- \* 512 MB of system memory (RAM)
- \* 3 GB of disk space for installation
- \* Graphics card capable of 800×600 resolution
- \* CD-ROM drive or USB port

More information and download links located at:

http://www.pclinuxos.com/?page\_id=180

Please note: You do not need to download and install this release if you have been keeping up with your updates on a 2010.07 KDE 4 install. This is mainly for those new to PCLinuxOS KDE so they don't have so many downloads to perform to get updated to current status.

Source URL: <a href="http://www.tuxmachines.org/node/48855">http://www.tuxmachines.org/node/48855</a>