



The New
Technologies To The People
System

x-devian by Càtix

The evolution of the species

x-devian by Càtix és una compilació de programari lliure GNU/Linux que funciona completament des del CD-ROM. No cal que l'instal·lis, poses el CD-ROM, engegues l'ordinador i ja pots utilitzar el Linux. Et reconeixerà automàticament el maquinari del teu ordinador.

Es pot fer servir per aprendre Linux, com a sistema operatiu portàtil, com a disc de rescat o com a sistema operatiu del teu ordinador.

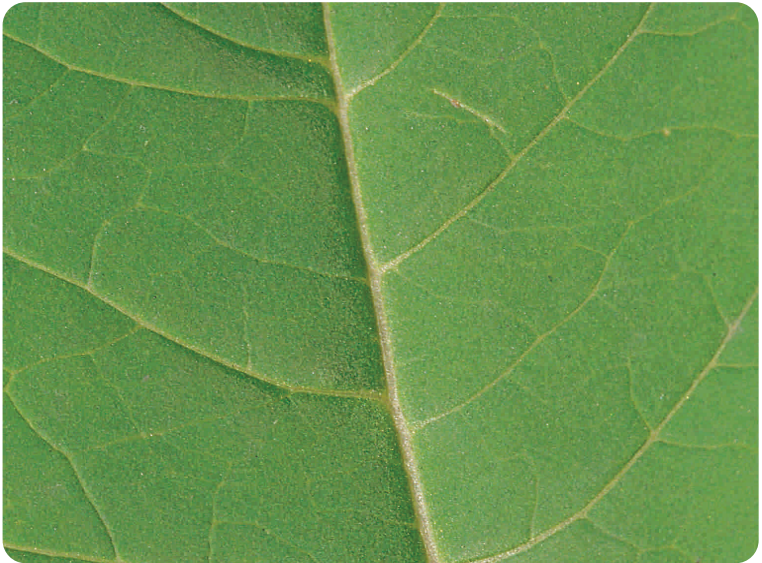
No cal instal·lar res al disc dur perquè funcioni: a mesura que es necessiten els programes es descomprimeixen des del CD-ROM en temps real.



x-devian by Câtix

Your PC has more to offer than the market-leading operating system reveals - more stability, more reliability, and more variety. In several editions for various user groups and needs, x-devian by Câtix provides more than a mere alternative to the Windows family. With an installation routine that even newcomers can easily master, and with all advantages of the Open Source world.

Linux offers perspectives! Secure your share in one of the IT markets of tomorrow - without any risk, forbidding investments, or restrictive agreement terms. This concept works, no matter how familiar you currently are with Linux. With the assistance of x-devian by Câtix, you can quickly acquire the competence you need for your success in the market.



Products

Everything you need to be happy with your PC: x-devian by Côtix packages for all needs, applications, games, tools, and utilities. All of this is packed neatly on CD or DVD and delivered together with manuals and support.

Migrating from Windows has never been easier: x-devian by Côtix is secure and stable. In addition to a powerful operating system, x-devian by Côtix delivers all the applications you need for Internet, Office, Multimedia, and Home networking. Its installation routine is now almost fully automated, so you'll be up and running with little effort. And, of course, you are assured all the advantages of using Open Source Software.



Easy Data Exchange

Your Windows partition contains data you would like to process in Linux? No problem: Linux can read the data of all Windows systems. On FAT partitions, Linux can even write data without any risk, i.e. the Windows partition can be used to store the data you have processed in Linux. No matter whether you want to process image, text, Word, Excel, or PowerPoint files, the applications in Linux can read many formats of the Windows world. For example, OpenOffice.org can be used to import and open the files of various office packages. You can even save your files in the MS Office formats. In Linux, accessing Windows directories is as simple as accessing a floppy disk or CD-ROM.



Simply Change!

A few weeks ago, our precept became part of our company motto: simply change! Our ambition is to make the utilization of the free operating system Linux efficient for you, and our motivation is make the introduction and migration to Linux as easy as possible. We would like to invite you to get to know x-devian by Câtix before you decide to order it. The new x-devian by Câtix boasts a number of innovative technologies that greatly facilitate the system migration for Linux newcomers. The time is ripe for x-devian by Câtix on the home PC. x-devian by Câtix is more than an efficient and stable operating system. x-devian by Câtix comes with all applications you need for the Internet, office, images, audio, video, and network. Check out ten good reasons why you should migrate to x-devian by Câtix as soon as possible. Better a system with 1,000 programs than a system with 1,000 problems!



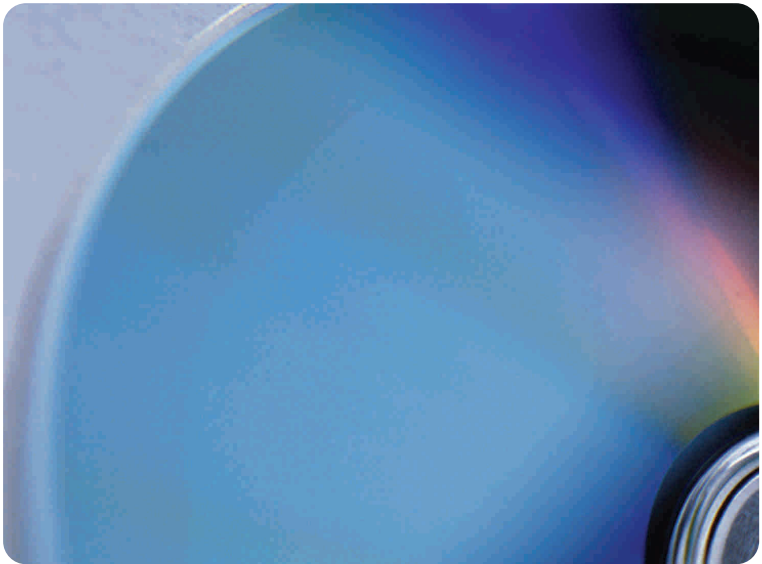
More Compatible

Linux and Windows

More Compatible and Communicative than Ever.

The fact that x-debian by Cățix can be installed alongside Windows on the same machine is widely known. However, there used to be some problems with NT, 2000, and XP. The new x-debian by Cățix eliminates these problems and sets a new milestone in the compatibility and communication between these two worlds. x-debian by Cățix now installs automatically alongside any Windows system on the same PC. x-debian by Cățix without limits! Ever thought of using your Windows applications on a stable, secure operating system?

x-debian by Cățix WINE RACK allows you to install and utilize numerous Window compatible applications and games in Linux.



Multimedia

Sound, video (editing), DVD, TV- x-devian by Câtix delivers the most comprehensive collection of free audio software, ranging from applications for hard disk recording to virtual analog synthesis. x-devian by Câtix with ALSA 0.9 allows you to play CDs, MP3 files, and video clips, digitalize your old records and tapes, and benefit from the variety of MIDI applications for musicians. Some of these programs are introduced below. x-devian by Câtix supports on-board and high-end sound cards as well as professional cards for sound studios. Apart from proven programs like the sound player XMMS and the movie player Kaffeine, x-devian by Câtix introduces many new tools.

Users of the Professional edition benefit from a number of additional features. For instance, the sound font synthesizer FluidSynth provides wavetable sound in software, i.e. wavetables in sound font format can be used with any sound card.



Security

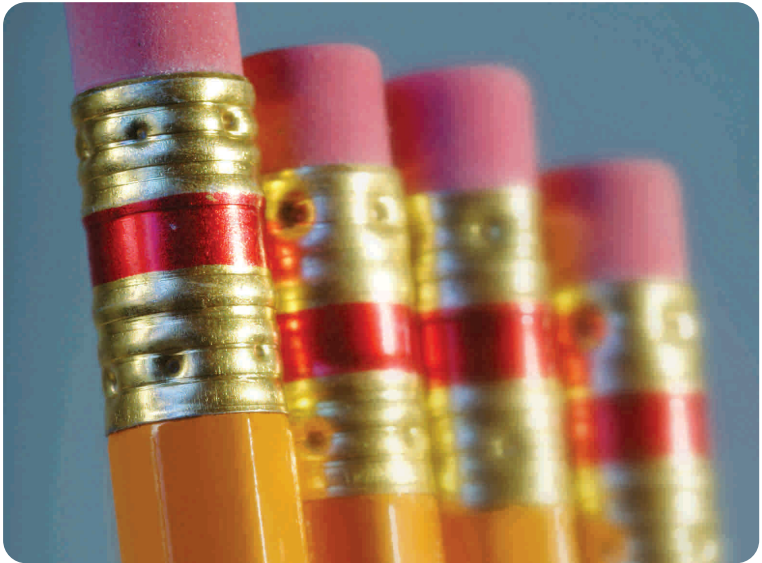
Viruses, Worms, Dialers, and x-devian by Cățix

The security of your computer or network is a highly topical issue.

Dialers constitute a great problem for home users, and viruses and worms can damage your system in various ways.

The damage caused by dialers is often promoted by the fact that the user has access to the entire system at all times.

Therefore, vital system zones are exposed to attacks or the installation of undesired programs. Meanwhile, software programmers continue to equip their products with new functions that enable automatic product updates, which increases the potential risk. In Linux, the strict distinction between the system administrator (root) and the users represents the first step toward system security. System-critical files belong to the user root, and normal users do not have access to these files.



Graphics

GIMP - Professional Image Processing. The new professional image processing in x-devian by Cătitx is GIMP 2. The modules are now implemented with a new plug-in technology. Additionally, a menu bar has been introduced, which greatly facilitates the migration from Adobe® Photoshop(™). Furthermore, CMYK support has been integrated in the program code.

GIMP will finally promote to the league of genuine professional image processing software.

Blender 3-D Software for Professionals. Blender is the first and only fully integrated 3-D graphics creation suite allowing modeling, animation, rendering, post-production, real-time interactive 3-D and game creation, and playback with cross-platform compatibility. The program has already been used for a number of Hollywood movies and is suitable for use in a professional environment. Extensive documentation that focuses on the features of this powerful application is included.



OpenOffice

OpenOffice.org 1.1. The new version of the free office package OpenOffice.org is the all-rounder among free office programs. As usual, the new version 1.1 comprises all central office components for text processing, spreadsheets, presentations, drawings, formulas, and HTML editing. Furthermore, it also features some impressive new features, such as greatly improved MS Office compatibility, comfortable export of PDF files with a mouse click, import and export of all kinds of XML formats, and export of presentations in flash format.

Scribus - Desktop Publishing with Linux. Scribus 1.0 is the first full-featured DTP application for Linux. Its use is similar to that of the well-known Adobe® PageMaker(tm). Scribus was especially designed to enable simple handling. The focus is on small private projects. Scribus supports CMYK colors, EPS import and export, and "press-ready" PDF creation.



Games

x-devian by Cätix offers a range of entertaining software for young and old. From the colorful medley of 2-D, 3-D, arcade, adventure, card, and puzzle games, you will surely be able to find a game that appeals to you. New: the game highlights *Beneath a Steel Sky* and *Enigma*, which are reinstalled within the scope of the standard installation.

Instal·lació x-devian

- **Hem d'instal·lar la x-devian Càtitx?**

No. Pot funcionar directament des del CD-ROM sense haver-se d'instal·lar. De totes maneres, si volem instal·lar-la també podem fer-ho.

- **Com podem instal·lar la Càtitx al disc dur?**

Hi ha quatre tipus d'instal·lació: la total, la parcial amb imatge, la parcial i la imatge. Si fem una instal·lació total ens caldran més de 2 GB d'espai en disc i es copiarà tota la Càtitx descomprimida. Funcionarà com una distribució normal (de fet és una Debian). La instal·lació parcial amb imatge copia al disc només els directoris /home /etc /var /root per poder desfer modificacions i la resta utilitza la imatge comprimida. Cal 1 GB per a aquest tipus d'instal·lació. La instal·lació parcial copia al disc només els directoris /home /etc /var /root per poder desfer modificacions i ocupa uns 300 MB. Finalment podem copiar la imatge comprimida a una partició del disc dur, que ocuparà 700 MB de la imatge comprimida. És la solució perfecta per a un mínim manteniment en entorns escolars i de multiusuari.

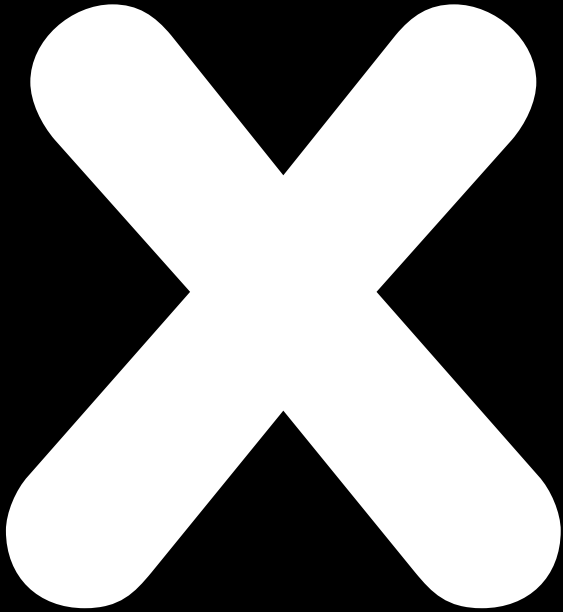
També podem triar entre instal·lar-la en una partició, en un directori o bé en un fitxer. En els dos primers casos no podem utilitzar particions de tipus msdos, fat, vfat o ntfs perquè no suporten els permisos de fitxers del Linux. Si escollim fitxer, ens crearà un fitxer i a dins ens crearà tota l'estructura de directoris; per tant, podem fer-ho en qualsevol tipus de partició.

Un cop escollit el tipus d'instal·lació ens mostrarà les particions en què hi ha prou espai per fer la instal·lació.

Per a la instal·lació utilitzem l'opció Instal·la la CATix del submenú Configuració del menú CATix. També podem utilitzar l'opció d'engageda adiscdur si volem copiar només la imatge comprimida catix.ic. Podem copiar-la també utilitzant el sistema operatiu que gestiona la partició normalment.

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