Discover HandyLinux

HandyLinux is **accessibility** for all and **freedom** for everyone to **evolve** on its own. Based on **Debian GNU/Linux** with **XFCE**, a fast, light and stable desktop environment, HandyLinux is **safe**, **handy** and **free**.

Designed to **facilitate access to computers** those who start, children, seniors and those who are looking for simplicity. For that it comprises:

- A **simplified application package** for common tasks : (surfing the net, email, office suite, software image/audio/video, skype in option) easily accessible from the HandyMenu
- The **Debian software library** with thousands of applications for adventurers.
- A **complete documentation** in line and a integrated initiation in the distribution to answer your questions and support your progress
- If you are in a disability situation "Accessibility" is here to facilitate access to different functions of the computer : minimal screen magnifier, virtual keyboard and voice synthesis.

diaporama de présentation HandyLinux

HandyLinux offers a clear and simple interface, that will change as and when your findings and computing needs.

The purpose of HandyLinux

the secret purpose of HandyLinux? ?? *to leave handylinux !!*
This distribution is only there to facilitate the use of your computer. Once your environment tamed, you simply remove the facilitating options and you get a "classic" Debian distribution with XFCE as desktop environment through the Handy2Debian tool.

Hardware requirements

HandyLinux can be installed on any modern computer (PIV or higher) with 512M of memory and requires 3,4 G of available hard disk space for the system.

Applications

- Desktop Environment : XFCE
- File Manager : Thunar
- Web browser : Iceweasel (Firefox)
- Messaging client : Icedove (unbranded thunderbird)
- Communication : Skype (in option)
- Video player : VLC
- Torrent client : Transmission & BTshare
- Audio player : Clementine
- Image Viewer : Ristretto
- Office suite : LibreOffice
- Text editor : MousePad
- Archive Manager : Xarchiver
- Assistance and remote control : TeamViewer (in option)
- suite of tools for accessibility : screen filter, colors inverter, screen magnifier, virtual keyboard, Simplified menu
- Print and scan Manager and major drivers integrated
- Complete online help and integrated initiation + full pdf documentation

Contributions aka thanks

HandyLinux is a collegial distribution built by users for users. Functionality change with the needs and demands of our users.
I invite you to join us and give us your requests/needs/desires on the handylinux forum (fr).

- great initiator : guantas ⇒ the one who starts it all
- dev & support : thuban & Starsheep
- outstanding tester : fibi ⇒ soft searching function and official HandyLinux blogger
- testers/moaners/nice contributors : forum members

- handymenu : thuban & arpinux (manon, Meier Link, arpinux for v2)
- handysoft : thuban
- handytheme : Starsheep based on thuban script.

- redshift-config : Firepowi, manon, Meier_Link & Starsheep
- SlimConf : corenominal & manon
- mPartage : manon
- BTshare : thuban

- logo : original idea by Tiberias81, changes by line, wiscot & arpinux
- wallpapers : official by Starsheep, others by DaAwesome, line, Nanoseb, wiscot, arpinux, Péhä…
- startpage : Tibérias81 & Starsheep based on startpage by Huluti
- main page : Tibérias81
- GTK2/3 theme: "HandyLinuxLook" by arpinux based on system theme "Albatross"
- icons theme : "Ultra-Flat-Icons" Theme inspired from Flattr icon theme. Icons are designed and developed by Uri Herrera kaisergreymon99@gmail.com and its contributors, except those which were added / replaced. Icons are licensed under the Creative Commons License (CC BY-NC-SA 4.0).

- "staff handylinux" : guantas, fibi, wiscot, Starsheep, bruno-legrand, coyotus, Tiberias81, thuban & Trefix.
- blog (fr) : fibi & thuban & Starsheep.
- moderators of handylinux forum (fr) : wiscot, Trefix & thuban.
- tic&tac : dyp&arpinux
- documentation : ⇒ dyp, arpinux, invokeuse

- … and all the Debian team.

Project sources

handylinux is built with the Debian live-build project. It is published under GPLV3 license and you can find all the sources on its dedicated page.

datasheet

Construction resources:

- Operating System : Debian-8 - kernel linux 3.16-amd64
- material : Dell M4400 - cpu Intel(R) Core(TM)2 Duo CPU T9600 @ 2.80GHz - ram 4G (thx the cat)
- Building program : live-build 4

Handy Linux :

- Operating System : Debian 8 - linux kernel 3.xx-586/686-pae/amd64
- hardware Requirements : processeur 32 bits PIV or more - 512 M RAM - 3,5 GB free space
- Distribution format : iso-hybrid for use on dvd/usb
- Size of the iso : ±1.3 GB

Wiki ressources :

- propulsed by : DokuWiki
- main server : OVH mutualisé

Softwares :

- text editors : Vim + Geany
- image editors : the Gimp, Inkscape, Gthumb, Phatch
- video editors : Avidemux, OpenShot, Handbrake

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Last update: **2016/01/12 11:53**