



Installation Manual

Version 1.0c

for Linux

(Ubuntu 9.04, 10.04 and 11.04)



*An easily operated user interface for Z88[®]
for all Windows- (32- and 64-bit),
for Linux (64-bit) and Mac OS-X-Computers*

*This Freeware Version is the literary property
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INSTALLATION

The installation under Linux is managed by a Package (.deb). The following files are required:

Z88 Aurora for Linux (64 Bit) z88aurorav1_en-1-amd64.deb

The package will check for other dependencies and will install the following packages if they are not present:

libc6 (>= 2.3)

libglib2 (>= 2.12.0)

libgtk2.0-0 (>= 2.16.0)

libgl1 or libgl-mesa-glx

libglu1

The STEP-Interface, which is based on OpenCASCADE® technology, will also require the following packages:

tcl8.4

tk8.4

A PDF-Viewer (Evince) and media player (Totem or VLC) are useful for the help features! The vidoes are provided in the *wmv-format. If you want to use these you may need an appropriate plug-in. The media player will ask for it on its own.

Installation of Z88 Aurora

Double-click on the downloaded Z88 Aurora Package and a menu will guide you through the installation. The Program will be installed in */opt/z88aurorav1/*.

FIRST START OF Z88 AURORA

1. Possibility

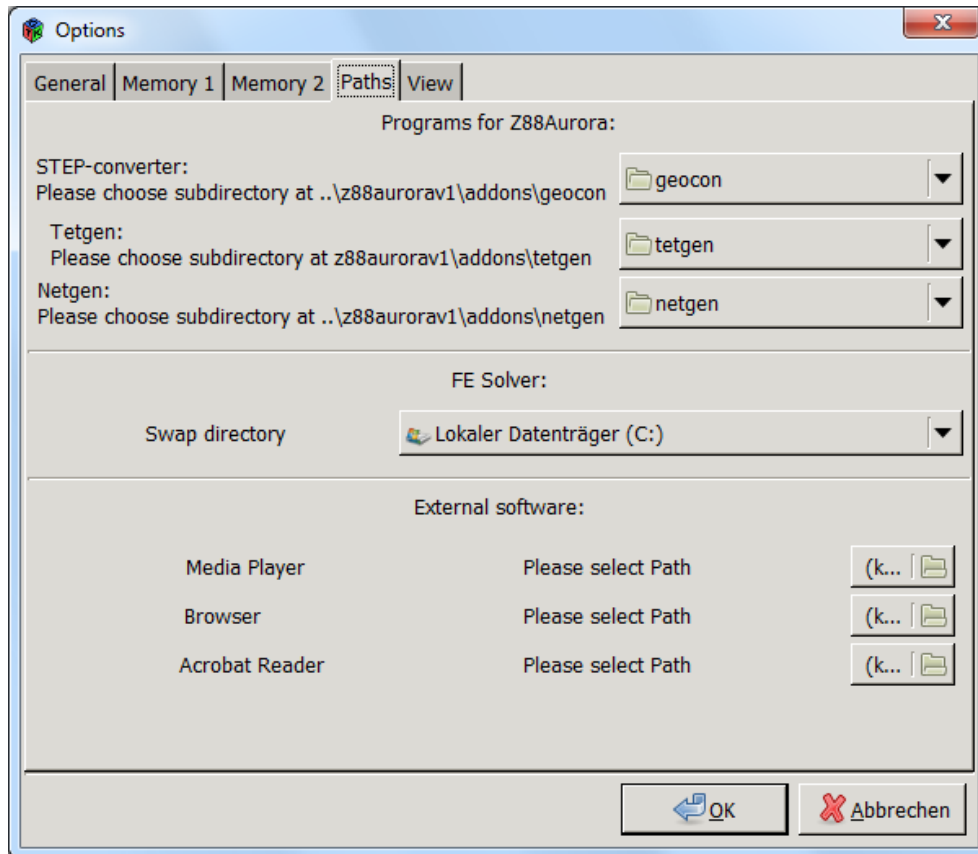
Open a terminal (*Applications > Accesories > Terminal*) and type `aurorastart`.

2. Possibility

The package will add a menu item for Z88 Aurora.

You can find it under *Applications > Education > Z88 Aurora*.

Please make sure that all necessary options and paths are set correctly in Z88 Aurora. To do these use the text-menue in Z88 Aurora via *Help > Options* (Picture 1). See that the paths to the media player and PDF-Viewer are set and that the display size it the viewing tab is correct. **The path-variables for the add-ons are set automatically.**



Picture 1: Customizing Z88 Aurora

Important!

Unfortunately, there can be no support for Debian because Debian lenny based on libgtk2.0-0-2.12.

HINTS

The usage of Z88 Aurora under Linux is similar to that under Windows. If you encounter problems while using picking, then disable the repeated key press feature.

Uninstallation

Z88 Aurora can be removed via Terminal with `sudo apt-get remove z88aurorav1-1` or with any package management tool like Synaptic or Aptitude.

Installation for Ubuntu 11.04

1. Double clicking the Z88Aurora installation package starts the installation procedure.
2. The Message „... bad software“ can be closed using the „ignore and install“-button.
3. Z88Aurora is now being installed and is available in the submenu „Applications > All Applications > Science and engineering“.
4. Via drag-and-drop Z88Aurora can be moved to the sidebar.
5. **NOTICE:** Ubuntu 11.04 does not regularly include the VLC-Media Player. Please install it to be able to launch the Z88Aurora instruction videos of the help menu.