

Version 5

Installation guide for Linux

compatibility:
Ubuntu 18.04 LTS





An easily operated user interface for $Z88^{\otimes}$ for Windows, Linux and macOS (64-bit).

This freeware version is the literary property of the Chair for Engineering Design and CAD, University of Bayreuth, Germany, composed and edited by Professor Dr.-Ing. Frank Rieg.

With the aid of:
Dr.-Ing. Bettina Alber-Laukant;
Dipl.-Ing. Daniel Billenstein; Maximilian Braun, M.Sc.;
Kevin Deese, M.Sc.; Christian Dinkel, M.Sc.; Pascal Diwisch, M.Sc.;
Dr.-Ing. Michael Frisch; Johannes Glamsch, M.Sc.;
Christian Glenk, M.Sc.; Dr.-Ing. Daniel Goller;
Dipl.-Wirtsch.-Ing. Reinhard Hackenschmidt;
Stefan Hautsch, M.Sc.; Florian Hüter, M.Sc.;
Dipl.-Ing. Claudia Kleinschrodt; Christopher Lange, M.Sc.;
Dr.-Ing. Martin Neidnicht; Dr.-Ing. Florian Nützel; Dr.-Ing. Bernd Roith;
Matthias Roppel, M.Sc.; Frank Rudolph, M.Sc.; Dr.-Ing. Alexander Troll;
Dr.-Ing. Felix Viebahn; Dr.-Ing. Christoph Wehmann; Tobias Weiß, M.Sc.;
Dipl.-Ing. Johannes Wittmann; Aljoscha Zahn, M.Sc.; Dr.-Ing. Jochen Zapf;

All rights reserved by the editor Version 5, April 2019

Dr.-Ing. Markus Zimmermann; Dr.-Ing. Martin Zimmermann

is a registered trademark (No. 30 2009 064 238) of Prof. Dr.-Ing. Frank Rieg



INSTALLATION

The installation under Linux is managed by an archive (.tar.gz). The following file is required:

Z88Aurora for Linux (64-bit) z88aurorav5_en.tar.gz

Be sure to have these packages installed:

libc6

libglib2

libgtk2.0-0

libgl1 oder libgl-mesa-glx

libpangox-1.0-0

libcanberra-gtk-module

libglu1

tcl8.4

tk8.4

The videos are provided as wmv-files. If you want to use them, you may have to install a additional codec.

Installation of Z88Aurora

Store the archive *z88aurorav5_en.tar.gz* in your Home directory. Open a terminal and go to your home directory. Type the following command:

tar -xpzvf z88aurorav5_de.tar.gz

A new folder for *Z88AuroraV5* was created in your home directory.

In the event of problems with the access privileges do the following:

sudo chmod -R 766 Z88AuroraV5



FIRST START OF Z88AURORA

Open a terminal (Applications > Accessories > Terminal), change to Z88AuroraV5/bin/ub-untu64 and type ./aurorastart.

HINTS

The usage of Z88Aurora under Linux is similar to that under Windows. If you encounter problems while using picking, then disable the repeated key press feature.

UNINSTALLATION

Z88Aurora can simply be removed via deleting directory Z88AuroraV5.