

gEDA for MS-Windows

The gEDA suite was developed for Linux. Still, it is possible to run its applications on MS-Windows. After significant effort by a number of programmers, the windows version of the major gEDA tools are in pretty good shape. DJ Delorie regularly compiles windows binaries of the tools and offers them [for download](#). Klaus Zipfel took the binaries and used [Inno-Setup](#) to assemble an installer for MS-Windows:

most current:

[geda-20130122.zip](#) (31,5 MB). [license.txt](#)

older:

[geda-20120716.exe](#) (43 MB). [readme.txt](#), [license.txt](#)

The installer contains:

1. gaf (“gschem and friends”, i.e. gschem, gnetlist, gerbv, gattrib,...)
2. pcb (the layout GUI)
3. symbol and footprint libraries of the ElektronIQ
4. a set of config files that are supposed to make all this work out of the box

Here is a gzipped tarball of geda for MS windows: [geda_for_windows_build-20140418b.tar.gz](#)

This is just the binaries freshly downloaded and cross compiled on a linux desktop. No installer, no library, no config files.

For feedback → Mail to knaak@iqo.uni-hannover.de

Sources

These are the sources which were cross compiled on linux to yield the binaries for the above windows installer:

atk-1.33.6.tar.gz	953.5 KiB	2013/01/24	04:58
cairo-1.10.2.tar.gz	22.5 MiB	2013/01/24	04:58
expat-2.0.1.tar.gz	436.0 KiB	2013/01/24	04:58
fontconfig-2.8.0.tar.gz	1.5 MiB	2013/01/24	04:58
freetype-2.4.4.tar.gz	1.8 MiB	2013/01/24	04:58
gd-2.0.35.tar.bz2	1.2 MiB	2013/01/24	04:58
gdk-pixbuf-2.22.1.tar.gz	2.1 MiB	2013/01/24	04:58
geda-gaf-1.9.0.tar.gz	10.7 MiB	2013/01/24	04:58
gerbv-2.6.0.tar.gz	2.2 MiB	2013/01/24	04:58
gettext-0.17.tar.gz	11.1 MiB	2013/01/24	04:58
glib-2.28.1.tar.gz	9.3 MiB	2013/01/24	04:58
gmp-4.3.2.tar.gz	2.4 MiB	2013/01/24	04:58
gtk+-2.24.13.tar.xz	12.7 MiB	2013/01/24	04:58
gtkglext-1.2.0.tar.gz	934.0 KiB	2013/01/24	04:58
guile-1.8.7.tar.gz	3.8 MiB	2013/01/24	04:58
jpegsrc.v7.tar.gz	937.9 KiB	2013/01/24	04:58

libiconv-1.13.1.tar.gz	4.5 MiB	2013/01/24 04:58
libpng-1.4.5.tar.xz	532.9 KiB	2013/01/24 04:58
libtool-2.4.tar.gz	2.5 MiB	2013/01/24 04:58
mingw-libgnurx-2.5.1-src.tar.gz	123.0 KiB	2013/01/24 04:58
minipack_2013-01-24.tar.gz	492.2 KiB	2013/01/24 04:58
pango-1.28.3.tar.gz	2.0 MiB	2013/01/24 04:58
pcb-20110918.tar.gz	3.8 MiB	2013/01/24 04:58
pixman-0.20.2.tar.gz	530.0 KiB	2013/01/24 04:58
tiff-3.9.4.tar.gz	1.4 MiB	2013/01/24 04:58
zlib-1.2.3.tar.gz	485.0 KiB	2013/01/24 04:58

From:
<https://elektroniq.iqo.uni-hannover.de/> - **ElektronIQ**

Permanent link:
https://elektroniq.iqo.uni-hannover.de/doku.php?id=english:geda_for_ms-windows

Last update: **2015/07/29 18:29**

