

G-Copy Version 0.5d

It is a PC Windows program that uses the Greasewaezle by Keir Fraser, ADF-Drive by D. Tonn or DrawBridge aka Arduino Amiga Floppy Disk Reader/Writer by Rob Smith to create backup copies from/to HD/USB/SD and of course from/to floppy disk.

Please note that permission must be obtained from the copyright holder to make backup copies of copyrighted material.
Different laws apply in different countries and in some countries parts of this program may not be used legally.

INSTALLING G-COPY

It is not necessary to install any software or tools to use G-Copy.
The only thing you can do to get the character look of an Amiga is to copy the TTF font from the zip file into the Windows\fonts directory.

USING G-COPY

On the screen you will see various icons, numbers, boxes etc.
It may look confusing at first, but you will quickly realize how easy G-Copy is to use.

In the upper left corner of G-Copy you will see the currently recognized Greasewaezle, ADF-Drive or DrawBridge aka Arduino Amiga Floppy Disk Reader/Writer and its parameters.

```
Greasewaezle...
Host Tools: 0.38

Device: COM5
Model: F1 Plus (Unbuffered) v0.29
Serial: GN0678FF313336484D43884632
USB Rate: Full Speed (12 Mbit/s)
```

If no controller is found, you will see this message.
Click here and it will try again to detect a connected Greasewaezle, ADF-Drive or DrawBridge aka Arduino Amiga Floppy Disk Reader/Writer.

```
Greasewaezle...
Greasewaezle not found...

Please check cable or device...

Click here to scan again...
```

Copy -

To select these different copy modes, simply click on the COPY text.

COPY

The seven modes are

Doscopy, Doscopy+, Bamcopy, Nibblecopy, DMS2Disk, DMS2ADF and IPF2Disk.

Doscopy is a fast copy mode that copies Amigados disks to an ADF file or from another active medium to disk.

It does not correct any errors that may be on the source disk.

Doscopy+ works similarly to Doscopy, but it will attempt to correct any errors it finds on the source disk.

Bamcopy is extremely fast, it copies the used tracks on the disc and therefore does not waste time copying empty areas of the disk.

Nibblecopy is a slow but powerful copy mode, It backs up some protected disks to an SCP file.

DMS2Disk backs up the DMS file on the disk.

DMS2ADF saves the DMS file as an ADF file on HD/USB or SD.

IPF2Disk saves the IPF file on the disk.

Tools-

If you click on this button, various tools are displayed.

TOOLS

This includes deleting, Qformat, formatting.

DELETE

Is a quick way to delete all data on the hard disk and refill each track.

QFORMAT

Formats a disk in approx. 4 seconds.

FORMAT

Formats selected tracks and removes the directory and name of the disk.

Installs a boot block on the disk.

This Dos boot block simply boots AmigaDos

PAGE -

When you click on this button, you can choose whether you want to save both sides, the top or the bottom of the disk.

SEITE

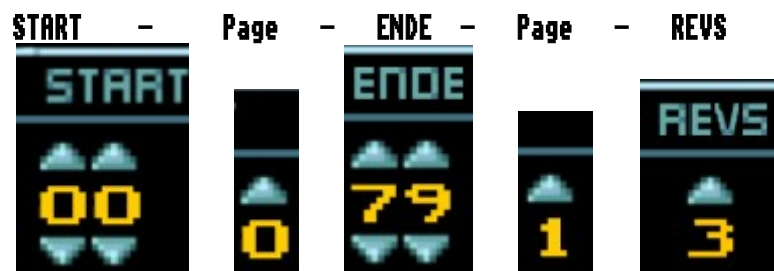
Floppy disk - (Only for Greasewaezle)

If you click on this button, you can select the floppy disk drive connected to Greasewaezle from the drop-down list.

It depends on how the plug of your floppy disk cable is turned and what type of floppy disk drive you are using.

The options are:





When copying disks, the start and end tracks, the side and the number of revisions can be changed.

Start 00-81,
End 00-81,
Page up/down,
Revisions 0 to 7

In most cases this will not be necessary.

START -

Once you have selected an option, click on the START field to execute the option.



STOP -

To cancel a process, click the STOP button.



DISK INFO shows the name of the disk, the free and occupied storage space as well as the number of free or occupied sectors on each track.



DIRECTORY -

displays the contents, files and directories of the disk.
(source either disk or file)
Double-click on the directory (Dir) to branch into it.
Click on BACK to return to the previous directory.



CHECKDISK -

checks all tracks on the disk for errors.
A red error number is displayed for tracks with errors.

DIRECTORY

SOURCE und DESTINATION -

Source and target drives can be selected by clicking on the light bulb symbol above and below the respective diskette /HD/USB/SD symbol.

Clicking again on a target drive selects the verification mode.

A red "V" appears in the light bulb to indicate that verification has been selected.

Deactivated: 

Activated: 

Activated + Verification: 

VIRUSDETECTION -

In the Doscopy, Doscopy+ and Bancopy modes, 456 boot block viruses are detected.

LANGUAGE SELECTION GERMAN/ENGLISH



Previously, the language selection was automatically recognized when G-Copy was started. Now you also have the option to choose between German and English.

SOUND OUTPUT ON/OFF



The sound output, error message or successful operation can now be switched on or off.

QUIT of G-COPY -

Position the cursor in the top left-hand corner of the screen and click once.

This will close the G-Copy program.

(Languages: German/English)

G-Copy is provided "AS IS" without warranty of any kind, and the author is not responsible for any damages this software may cause.

If you find any bugs or have any suggestions to improve this software, please contact me at:

info@escomputing.de