

GoPro Recovery – 512 BYTE

Help

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1. Short software description

The **GoPro Recovery** software extracts video (.mp4, .mov) and preview (.lrv) files from Drive or from Image that was created by **GoPro Hero7** cameras. These cameras by default record video fragmented, so regular data recovery software cannot manage with this task. Our **GoPro Recovery** software is aimed specifically at such fragmented files.

2. System requirements:

- Operation system: Windows 7, Windows 10.
- Hard disk drive: no less than 10 MB of the free space on a disk.
- Enough space on disk with result folder to store recovered data.
- RAM: no less than 1 GB

3. Complete and Demo versions, restrictions.

Complete version of GoPro Recovery (file GoPro Recovery.exe) – works and gives full functional only if file regkey.dat is available with the conditions corresponding to the bought license.

DEMO version of GoPro Recovery (file GoPro Recovery Demo.exe).

Operates and provides all functionality of the program with this restriction: Only files smaller than 5 MB will be saved.

Demo version is standalone executable file that does not need any license file.

4. Purchase and software installation.

Demo version requires to download the latest version of **GoPro Recovery** from the website <http://soft.512byte.ua> and to run *GoPro Recovery Demo.exe*.

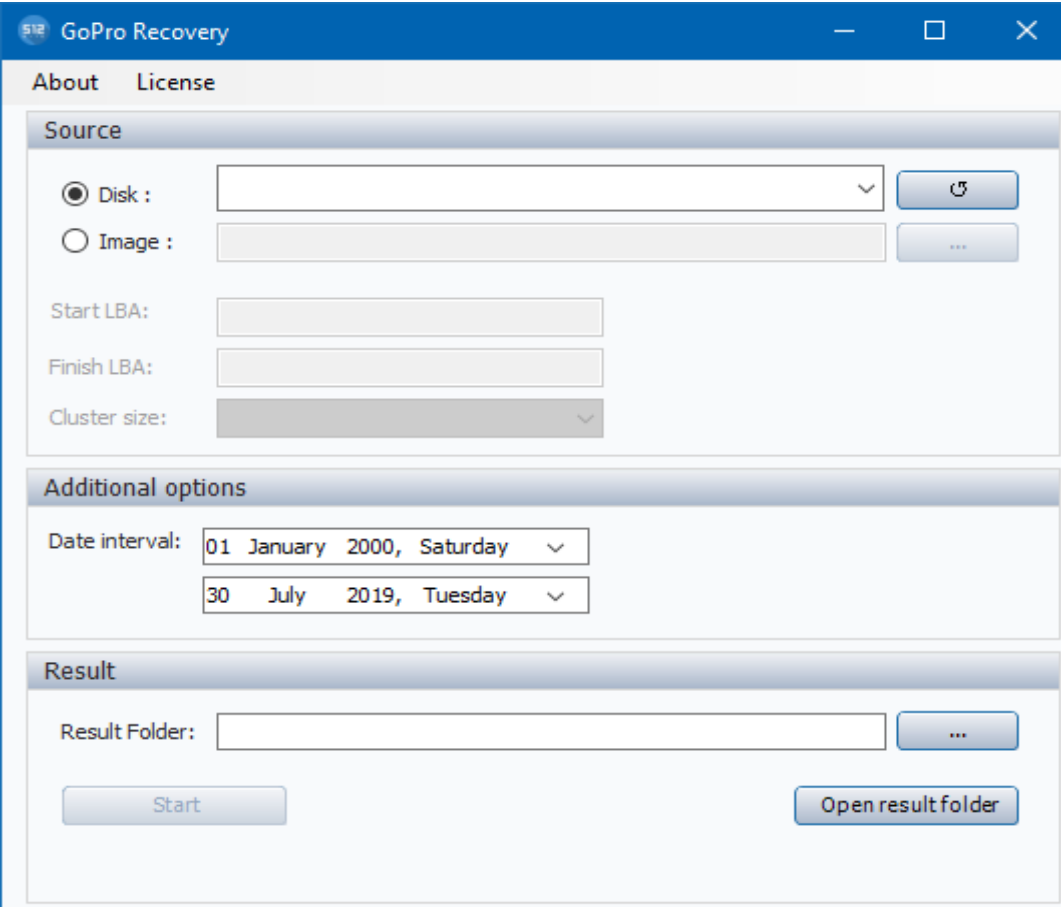
The complete version requires the next steps:

1. Pay the license on the website <http://soft.512byte.ua>.
2. Wait for receiving files *GetHardwareIDwl.exe* and *GoPro Recovery.exe* by E-mail mentioned in the previous point.
3. Run the program *GetHardwareIDwl.exe* on the PC where *GoPro Recovery.exe* is planned to be used.
 - 3.1. Send to E-mail: soft@512byte.ua the text file *HardwareID.txt* with information about the equipment. Example of the *HardwareID.txt* file content: "Your Hardware ID: 1055-4E4B-5E3C-9DA0-6F37-EBCA-281B-3CF8".
4. Wait till the file with the license *regkey.dat* will be received by the mentioned E-mail.
5. Place the received *regkey.dat* file in the folder with *GoPro Recovery.exe*.
6. Run *GoPro Recovery.exe*.

5. Order of the software use. Interface.

To run GoPro Recovery, you must provide administrator rights.

The main program's window is used for setting of input data and basic parameters.

The screenshot shows the GoPro Recovery application window. It has a blue title bar with the text "GoPro Recovery" and standard window controls. Below the title bar are two tabs: "About" and "License". The main content area is divided into three sections. The first section, "Source", contains radio buttons for "Disk" (selected) and "Image", followed by input fields for "Start LBA:", "Finish LBA:", and "Cluster size:". The second section, "Additional options", contains a "Date interval:" label and two date pickers showing "01 January 2000, Saturday" and "30 July 2019, Tuesday". The third section, "Result", contains a "Result Folder:" label and an input field. At the bottom, there are two buttons: "Start" and "Open result folder".

1. Source – here you can choose data source (Drive or Image).
Start LBA, Finish LBA – allow you to set boundaries for a disk or image to read.
Cluster size - sets the cluster size for a partition of your disk or image.

***Warning! Options “Start LBA” and “Cluster size” are critical and affect the result. If the parameters are specified incorrectly, the data will not be recovered. If you do not understand what these**

parameters mean, contact us by e-mail soft@512byte.ua and we will help you set the parameters.

2. Additional options – here you can set date interval. Only files within this interval will be saved.
3. Result – here you can choose result folder, open it and start recovering.

6. Software messages description.

In case of unhandled exceptions, the program will show a window with an error, also error log will be written to the *GoPro Log.txt* file.

If you see this message, please contact us by e-mail soft@512byte.ua.

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