MINITOOL POWER DATA RECOVERY: RECOVERING DELETED FILES

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MiniTool Power Data Recovery is a free utility that allows you to recover files deleted or from a damaged disk partition.

The free version is limited to 1GB of data recovery.

This utility is relatively easy to use but only available in English.

Here is a tutorial that explains how to recover files that have been erased by mistake.



MiniTool Power Data Recovery: recover deleted files

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TUTORIAL MINITOOL POWER DATA RECOVERY

MiniTool Power Data Recovery can be downloaded from the following link: https://www.powerdatarecovery.com/index.html

The installation is quite simple, so it will not be detailed.

Here is the start page of the application with the different menus.

- Undelete Recovery: to recover deleted files.
- Lost partition recovery: to search and recover files on disk partitions that have been deleted
- Digital Media Recovery: recovers documents from removable media
- CD/DVD Recovery: the same thing but for CD/DVDs
- Damage Partition Recovery: recovers files from damaged, corrupted or formatted partitions (RAW, etc)



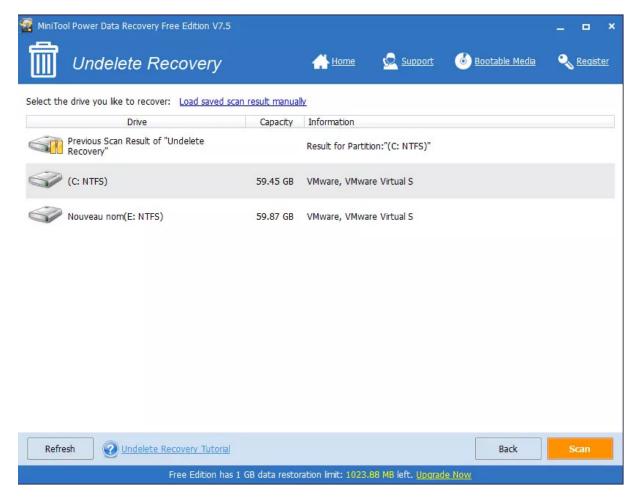
All menus are based on the same principle, you select an action and then a partition to analyse. Recoverable files are available in the treeviews and previews for images are available. You can search by name or use the Type tab to search for files by type (image, video, etc).

When you have deleted files on a disk partition, you should minimize writing to the partition. The longer you wait and the more you write to the partition, the less likely you are to recover your documents.

RECOVER FILES ERASED BY MISTAKE

The purpose here is to recover accidentally deleted files and documents. Click on the Undelete Recovery menu, then select the partition to scan.

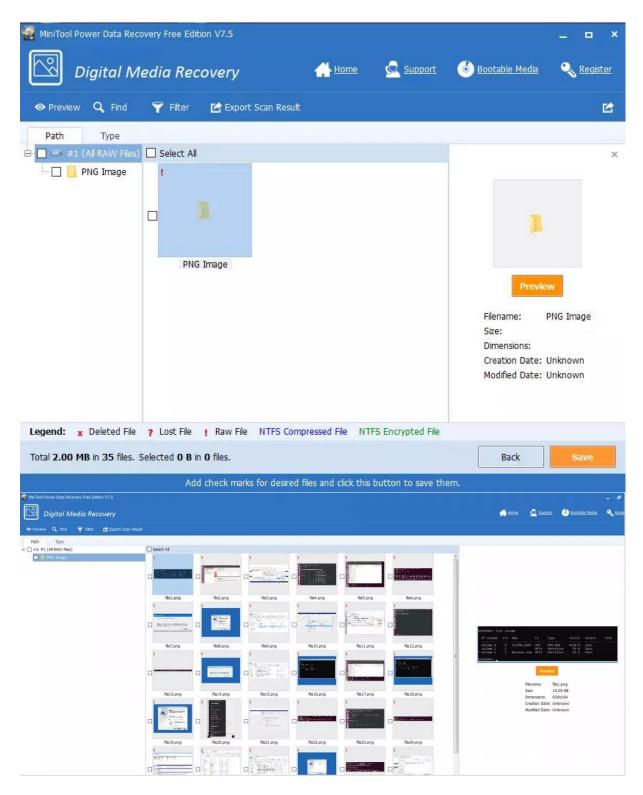
If the partition has already been scanned, the previous scans will appear as "Previous scan result".



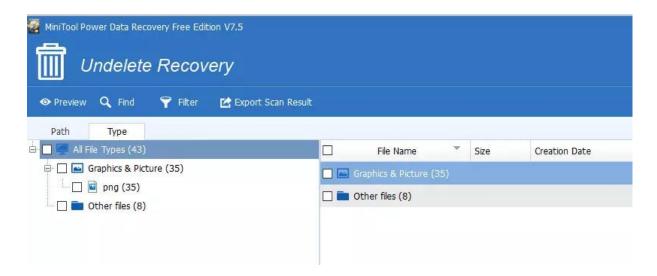
Once the scan is complete, the tree of recoverable folders and files appears on the left. You can use the *Find*

button to search by names, this opens a search menu in the upper part of the window. Note that the utility can recover files by losing the file names.

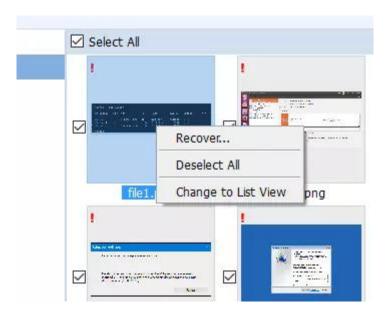
For images, you can browse the folders and use the preview to find a specific image.



The Type tab allows you to navigate through the files and tree by file type (images, sound, video, etc).



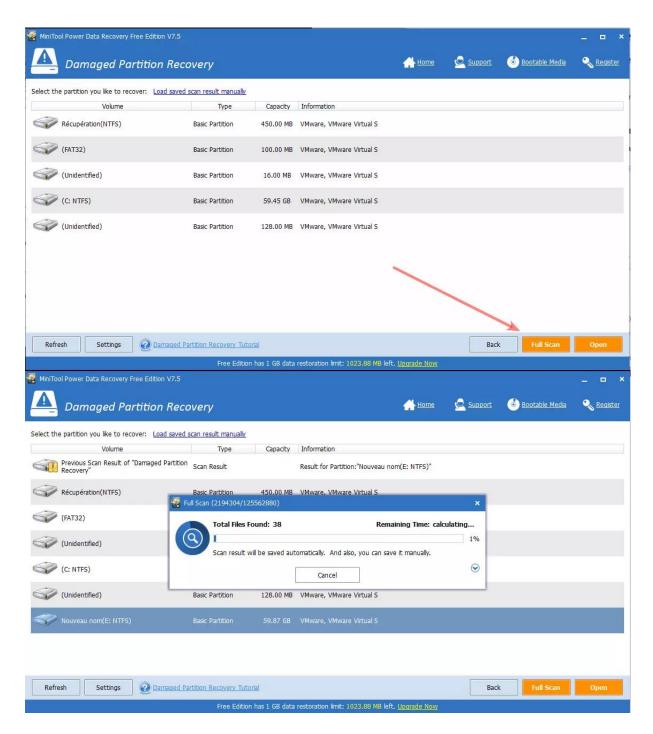
Right-clicking Recover can recover the files that have been selected. It is advisable to try to recover the files on a different disk than the one that was deleted.



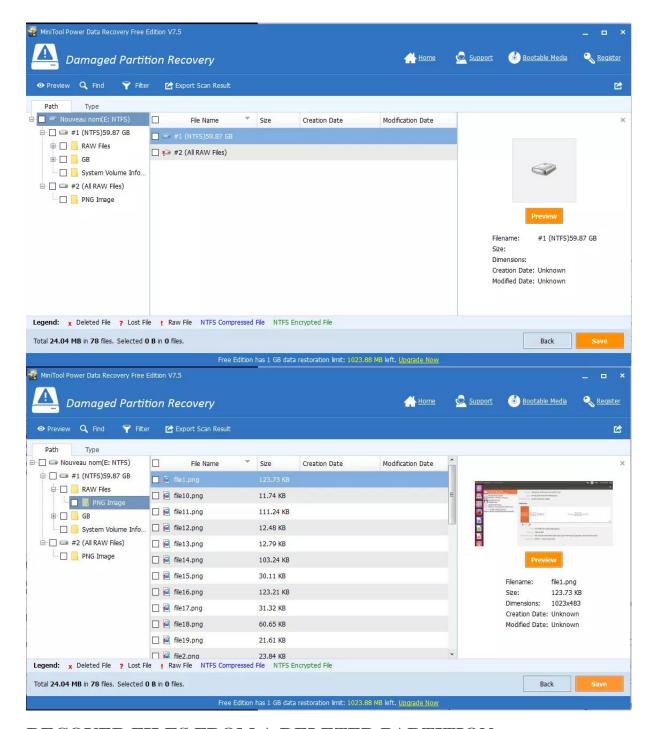
RECOVER FILES FROM A FORMATTED PARTITION

The principle for recovering files from a formatted partition is the same as above. Use the **Damage Partition Recovery** menu and select the formatted partition.

Click on the Full Scan button in the bottom right corner and let the analysis take place.



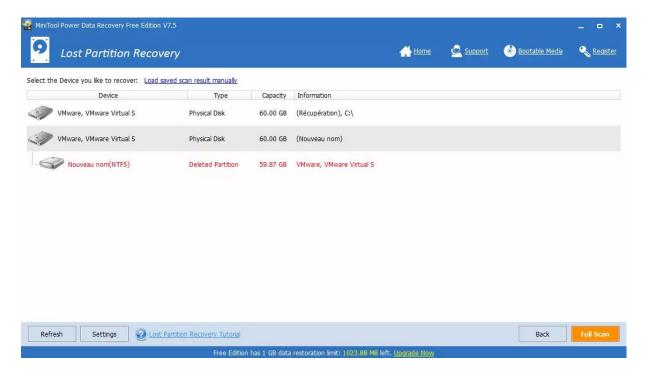
The result of the documents that can be recovered after formatting the partition is shown. A click on Recover will recover the files.



RECOVER FILES FROM A DELETED PARTITION

Here again, the principle is the same, from the **Lost partition recovery** menu.

The deleted partition must appear in red, by clicking on it, the button Open or Full Scan appears. Open allows to open the partition, in general, you should not be able to recover your files there. Click on Full Scan to scan the partition.



And finally the files found by MiniTool Power Data Recovery are then available for recovery by right clicking / Recover.

