



[www.flashdrive-repair.com](http://www.flashdrive-repair.com)

Download Best USB flash drive repair software .Learn how to repair a corrupted USB flash drive .Download all recovery software and flash drive repair software .

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## How to repair corrupted USB flash drive

### First You must extract your Flash disk information

- The first step of flash drive repair is determining your USB flash drive information to know which repair software will be suitable for this flash drive .
- To determine Flash drive information you can use many software such as ,Chip genius ,flash extractor , chip easy and many flash drive software but i prefer using Chip genius software .
- Now Bring your corrupted USB flash disk and Download Chip Genius from this link "[Chip Genius Software 2014](#) " ,connect your corrupted usb stick to your computer .
- Open Chip Genius software and insert your USB pen drive , Once you connect the flash drive ,Chip genius will detect Flash information .Now the important parameters in the Chip genius report for us is three things :
  1. VID , PID
  2. Chip Vendor
  3. Chip Part-Number
- If the Chip genius detect the flash drive information correctly , You will get Chip vendor ,Chip Part- Number so we can repair the USB stick by Update firmware ,this means a software solution .But Sometimes Chip genius report doesn't show chip vendor ,chip part number or write unknown , in this way there is a hardware solution to make the flash drive recognized by computer and chip genius then use the software "we will discuss it after finishing the software part ".

# Repair Corrupted USB Pen drive by Updating Flash Firmware "Software solution only "

- Now we start to repair flash drive .There are many ways to repair corrupted USB flash memory , i explain one of them before in this article "[How to repair usb flash drive in three steps](#) " ,this way i called it "VID-PID repairing method ".In this way after we get the Chip genius report for our flash disk ,we take the VID and The PID number and Go tho this site "[Flashboot.ru](#) " really i like this site , because it was my inspiring guide before , i learned a lot of things about repairing flash drives from it .

## 1- VID-PID Flash drive Repairing Method

- Now open the link then write the VID ,PID in the boxes ,look to this picture
- Write VID and PID that you got before from Chip Genius report , then click Search .
- You will got a schedule of flash drive software with this parameters , we will need to focus in four parameters only from them "Chip Vendor ,Chip Model ,Size (GB) ,UTILS "Flash Firmware " .
- After we look to this Parameters and we found our flash drive information identical with chip genius report , Look to UTILs you will find the name of your correct flash drive repair software .Copy the Name of Flash drive repair utility then go to Our lovely Google Search engine and write the name of repair software and search about it .You will find a link to download the software from [Flash Drive repair website](#) or [Flashboot.ru](#) or any flash drive repair websites "The goal is to repair your usb flash disk , doesn't matter who is the website " .
- As example we find the software download link in Flashboot.ru ,look to the picture
- This is an example of phison chip vendor firmware software , to download it click on Phison\_MPALL\_V3.63\_PS2251-67.rar then download it directly to your computer .
- To repair USB flash disk , open the software then if the software is correct , you will find your flash in the software .Click in start to begin updating flash firmware .

## 2- Chip vendor -Chip Model Flash Drive repair Method

- This is a direct USB flash Drive repair Method .In this method we will search about the repair software directly on the net .
- From Chip Genius report ,Copy the chip vendor ,part number and paste them in Google search then enter .

- You will find many download links of your flash drive repair software ,choose the one identical to your words and download it .
- Open the downloaded repair software , insert your usb flash disk to your computer .If this is the right software , you will see your flash drive information in the software interface .Click start or format to begin formatting your corrupted usb flash disk .

### **3- General Best Flash drive repair software**

There are many USB flash drive repair freeware software that maybe working and repairing your USB stick .Many Flash drive brand company develop a special software for it's flash memory.Also there is many general formatting and recovery software that can help you in fixing your flash disk .

#### **3-1 Branded Flash drive repair Software**

I will put the flash drive repair software for many famous USB flash disk ,I'm already explain them in special articles .

##### **3-1-1 Kingston USB flash Drive Repair Software**

#### **Kingston format utility**

To repair Kingston USB Flash drive and download this tool ,Read this article

[\*\*Repair any Kingston flash drive in one minute\*\*](#)

##### **3-1-2 Kingmax USB Pen drive recovery Software**

#### **Kingmax Format tool**

Kingmax Format utility allows to repair any Kingmax USB flash drive,Read this article

[\*\*Repair Kingmax usb flash drive with one click\*\*](#)

##### **3-1-3 ADATA USB Flash Drive Repair Software**

#### **ADATA Format Tool**

Repair ADATA USB Stick by Using ADATA recovery tool,Read this article

## **[A-DATA USB Flash Disk Format Tool and repair your flash](#)**

### **3-1-4 Transcend and Jetflash USB flash drive repair software**

#### **Transcend Recovery Tool**

Transcend format tool can repair any Transcend USB stick or Jetflash drive,Read this article

### **[How can you fix transcend or jet flash drive in one minute](#)**

### **3-1-5 Lexar USB flash drive repair software**

#### **Lexar Format tool**

Lexar format utility allows to format any Lexar usb flash disk ,Read this article

### **[Download Lexar usb format tool 2013](#)**

### **3-1-6 Silicon Power USB flash drive Repair software**

#### **Silicon Power Recovery Tool**

Silicon Power Format utility can repair Any Silicon USB flash disk , read this article

### **[Silicon Power Recovery Tool of Innostor usb flash drive](#)**

#### **Silicon Power Formatter**

Silicon power formatter v 3.7 can repair any silicon flash drive have ps2251 chip vendor

### **[Download Silicon power formatter v 3.7 ps2251](#)**

### **3-1-7 SanDisk USB flash drive repair software**

#### **SanDisk Recover disk generator tool**

Recover Disk Generator utility can repair many SanDisk Flash drives,read this article

## **[Repair sandisk flash drive and oti with recover disk generator](#)**

## **[Sandisk compatible U3 smart drive recovery online](#)**

### **3-2 General Format and Flash drive repair Software**

Here i will put all possible flash drive format software that may be help you to format and fix your corrupted usb flash drive .Try the previous methods first , if not work with you , please use the following flash drive repair tools .

#### **3-2-1 HP USB Disk Storage Format Tool**

HP USB format tool allows you to format any corrupted USB flash disk , try it now .Read this article

## **[How you can format corrupted or write protected memory cards](#)**

#### **3-2-2 Check Flash format tool**

Check Flash utility allows you Scan and fix corrupted usb flash drive ,Read this article

## **[How to test and fix your corrupted usb flash drive](#)**

#### **3-2-3 USB Flash Tester Tool**

USB Flash Tester utility allows you scan flash drive bad sector and fix it with short time .Read this article

## **[Scan and test removable drives with flash tester free](#)**

#### **3-2-4 Low Level Format Tool**

"HDD LLF" Low Level Format Tool can format any type of HDD,Flash drive and memory card .Read this

## **[Format all types of flash drives in one program](#)**

### 3-2-5 USB Show Software

USB Show can Recover your usb flash drive hidden files with usb show freeware .Read this article

**[Recover your usb flash drive hidden files with usb show freeware](#)**

### 3-2-6 Panasonic SD Format tool

Format memory card with Panasonic SD Format tool .Read this article

**[Format memory card with Panasonic SD Format tool](#)**

### 3-2-7 MMC format tool utility

MMC format utility software can format usb flash disk and SD memory card .Read this article

**[Best SD memory card format software](#)**

### 3-2-8 MMC Media format utility

MMC Media format utility can format corrupted usb flash memory or SD memory card .Read this article

**[Rapid SD memory card with MMC Media utility](#)**

### 3-2-9 PeToUsb tool

**PeToUSB** is a free software utility for formatting and making usb flash disk bootable .Read this article .

**[Fix corrupted flash disk with petousb utility](#)**

## 3-2-10 Special Programming Software to fix unreadable file directory

How to fix directory is corrupted and unreadable error. Read this article

### [how to fix File or directory is corrupted and unreadable error](#)

## 3-2-11 Martik USB Disk Formatter Software

Format Micro memory card or SD card and Flash drive .Read this article

### [Format flash drive with Martik USB Disk Formatter free](#)

## 3-2-12 Urescue Format tool

Urescue 2013 format tool support formatting of many usb flash drive such as A-Data flash drive .Read this

### [Format flash stick with Urescue 2013 format tool](#)

## 4- Write protected memory solution

If you get error message "the disk is write protected" ,read how to remove write protection from USB flash drive or memory card .

### [8 ways to fix write protected usb flash drive and memory card](#)

Now We finish [the Full Guide of best usb flash drive repair software](#) .Please if you like this article ,share it with your friends to help them to repair their usb sticks .

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