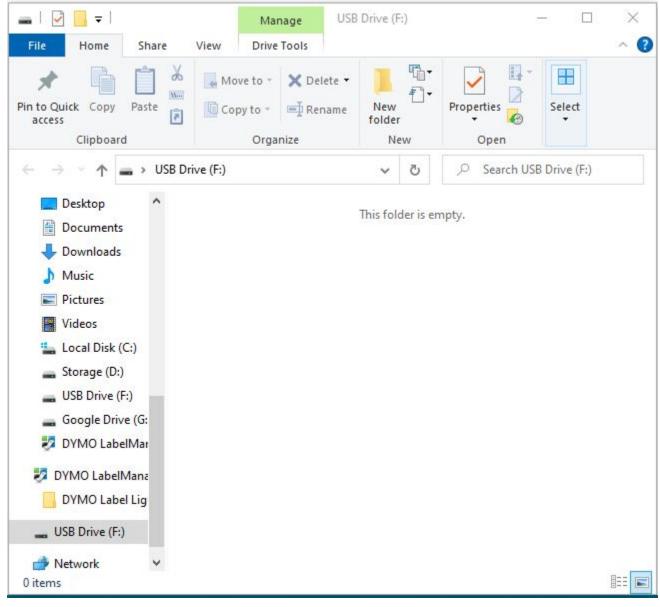
Format USB Flash Drive to FAT/FAT16

This is a How-To format your FAT32 USB flash drives down to FAT/FAT16.

Instructions

When you need to format your USB to FAT/FAT16 because PV700's to PV1200's communicate on this file system.

1. Plug in your USB and wait until your computer detects the USB. (A Window with the file location should open like this.)



2. Next, right-click on the USB Drive on the left tab where your USB is located and open the "properties" option.

🗕 🕑 📙 🖛		Manage	USB Drive (F:)	- 🗆	×
File Home Share	View	Drive Tools				^ (?
* 🖻 🗋 👗	Move	e to 👻 🗙 De	ete 🕶 📜			
Pin to Quick Copy Paste access Clipboard	Сору		name New Drive (F:) Prop		Select	×
	Drive (F:)	General	Tools Hard	ware Sharing ReadyBo	oost Customize	
🖀 Documents \land		~	1			
🖶 Downloads		Type:	USB Dr	ve		
Music		File sys				
Pictures					100.100	
Videos		and the second second	ed space:	131,072 bytes	128 KB	
🏪 Local Disk (C:)			e space:	1,992,916,992 bytes	1.85 GB	
👝 Storage (D:)		Ca	pacity:	1,993,048,064 bytes	1.85 GB	
uSB Drive (F:)						
🕳 Google Drive (G:						
🗦 DYMO LabelMar						
				Drive F:		
🛃 DYMO LabelMana						
DYMO Label Lig						
USB Drive (F:)						
💣 Network						
~		8	i F	OK Cancel	Apply	
0 items					- Alexandre	

3. On the Main page under the "General" tab you will see the Drive Type (USB Drive) and File System: (FAT). If this Drive is under FAT already then you are good to go

already then you are good to go
4. If not, you will need to right-click on the USB Drive in the left tab again and scroll down to "format" and open this option. It should look like this:

	ive (F:)	
Capacity:		
1.85 GB		~
File system		
FAT32		~
Allocation unit si	ze	
4096 bytes		~
Volume label		
Format option		
Format option		

Then you will need to drop down the File System options and choose FAT from these options:

Format USB Drive (F:)
Capacity:
1.85 GB 🗸
File system
FAT32 ~
NTFS FAT (Default)
FAT32 exFAT
Restore device defaults
Volume label
Format options
Quick Format
Start Close

Finally, you will need to finalize this by clicking "Start" and completing the process.

Things to note:

- 1. Your USB must be 3.98 Gigabytes (GB) or less, FAT does not work on file systems larger than this.
 - a. Max Volume size 4GB
 - b. Max file size 2 GB
- 2. If your File size is too big, please visit this article for a how to resize your USB drive to accept FAT capabilities.
 - a. https://www.instructables.com/Format-USB-Flash-Drive-to-FATFAT16-not-FAT32/

Related articles

https://www.instructables.com/Format-USB-Flash-Drive-to-FATFAT16-not-FAT32/