

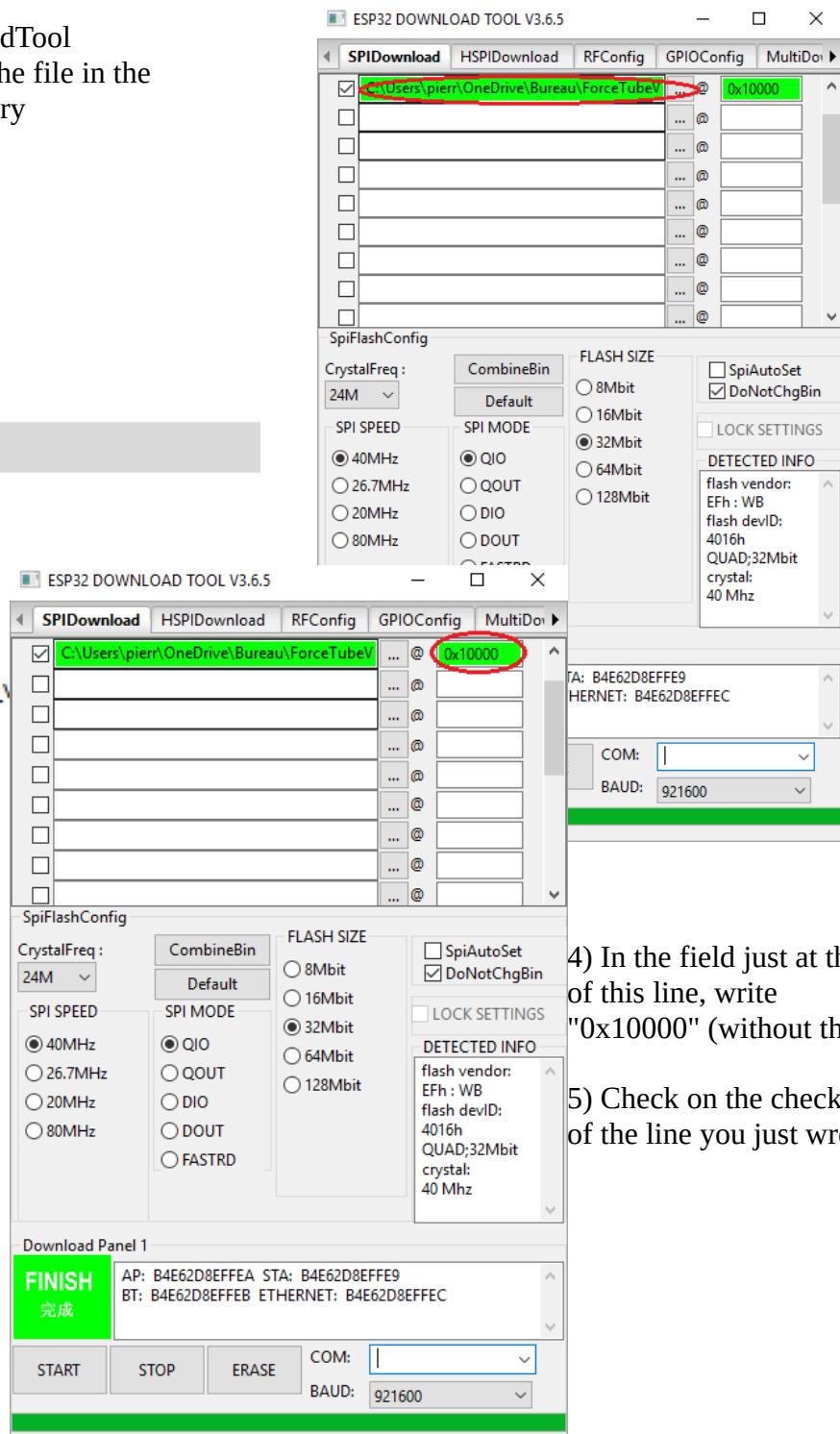
1) Launch "flash_download_tools_v3.6.5.exe"

combine	27/02/2019 17:32	Dossier de fichiers
configure	27/02/2019 17:32	Dossier de fichiers
dl_temp	27/02/2019 17:32	Dossier de fichiers
firmware update	27/02/2019 17:34	Dossier de fichiers
init_data	27/02/2019 17:32	Dossier de fichiers
RESOURCE	27/02/2019 17:32	Dossier de fichiers
secure	27/02/2019 17:32	Dossier de fichiers
.DS_Store	22/09/2017 13:41	Fichier DS_STORE 7 Ko
flash_download_tools_v3.6.5	18/09/2018 10:40	Application 13 468 Ko
Readme	22/09/2017 13:41	Chrome HTML Do... 455 Ko
Update tutorial	27/02/2019 18:03	Document texte 2 Ko

2) Select ESP32 DownloadTool

3) In the first line, select the file in the "firmware update" directory

combine
configure
dl_temp
firmware update
init_data
RESOURCE
secure
.DS_Store
flash_download_tools_v3.6.5
Readme
Update tutorial



4) In the field just at the left of this line, write "0x10000" (without the "")

5) Check on the checkbox of the line you just wrote

6) Set CrystalFreq at 24M

7) Set SPI SPEED at 40MHz

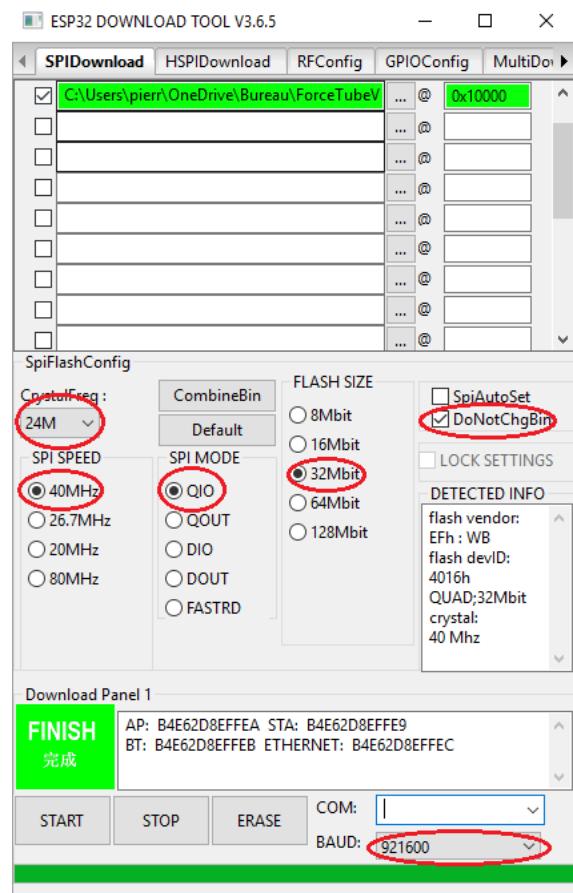
8) Set SPI MODE at QIO

9) Set FLASH SIZE to 32Mbit

10) Check the "DoNotChgBin" checkBox

11) Set BAUD to 921600

12) Switch off the ForceTubeVR





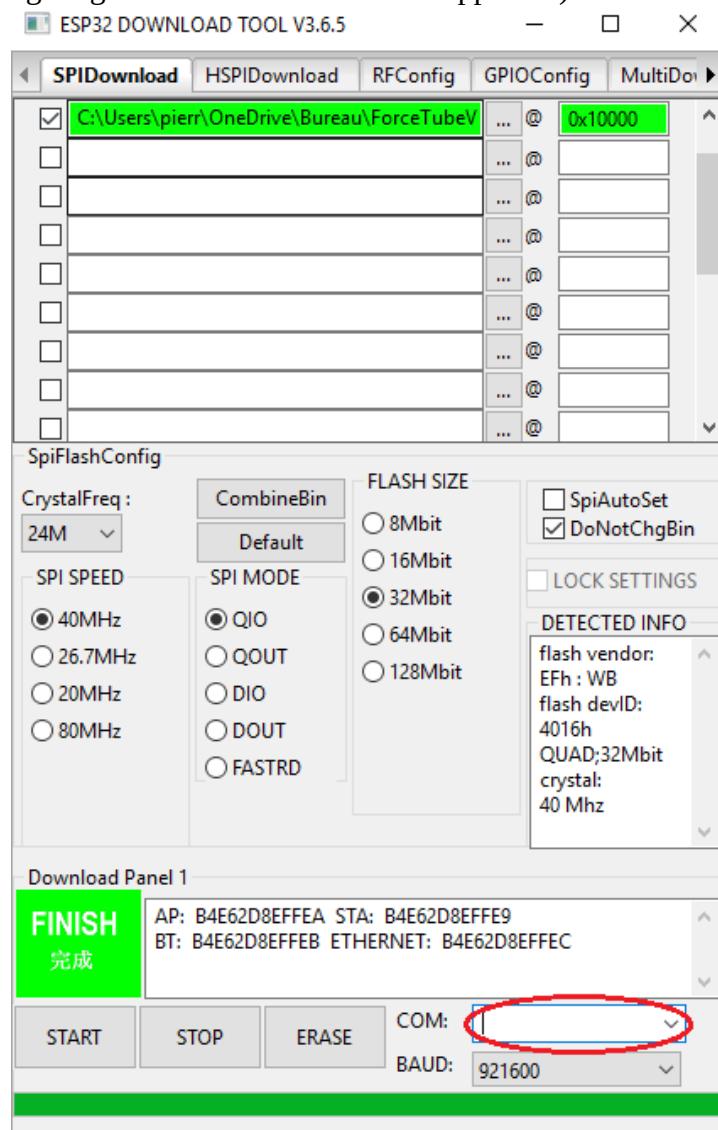
13) Remove the batteries



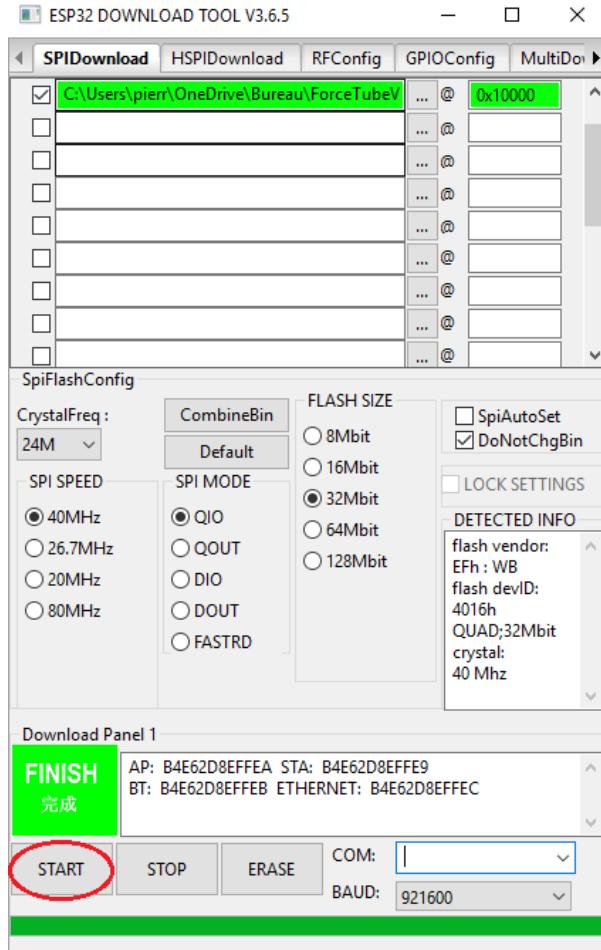
14) Plug by USB the ForceTubeVR with its micro-USB port (it should have appeared under the black microcontroller when you removed the batteries)



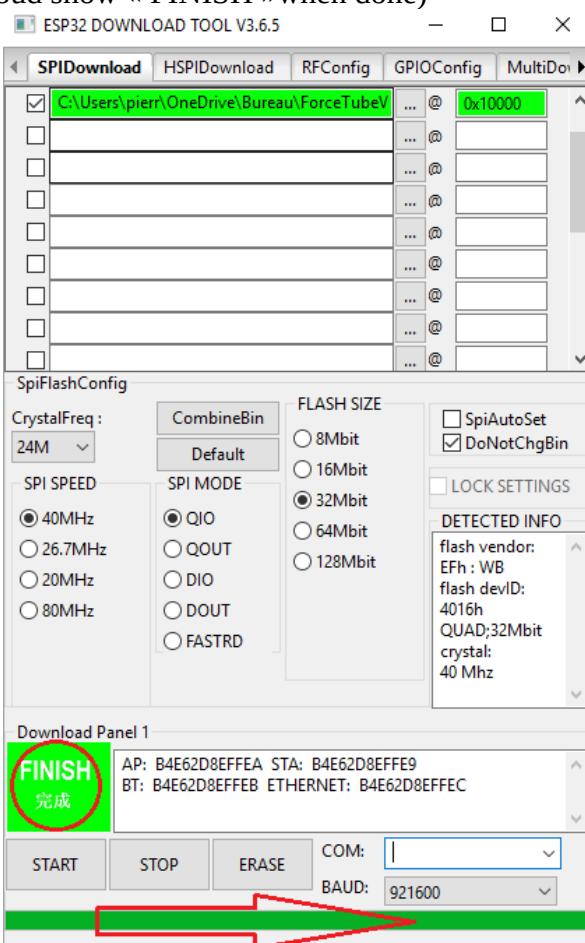
15) Set COM to the correct USB port (if you aren't sure, you can unplug the ForceTubeVR, see the available COM and plug it again to find the COM which appeared)



16) Click on START



17) Wait the loading bar is entirely completed green (you can wait some seconds after to ensure it is fully updated, the state shoud show « FINISH »when done)



18) Unplug the ForceTubeVR

19) Put the batteries back, but be aware of the + and - side (- side of batteries on - side of socket and vice versa)



20) Your firmware update is done !