

(1) Q: I'd like to install the TR4 1900X CPU on X399Taichi or X399 Prof. Gaming, what should I do?

Please refer to the following steps to update the BIOS P1.30 or later version to support TR4 1900X CPU.

Step 1. Download the BIOS P1.30 or later version from ASRock's website

X399 Taichi: <http://www.asrock.com/mb/AMD/X399%20Taichi/index.asp#BIOS>

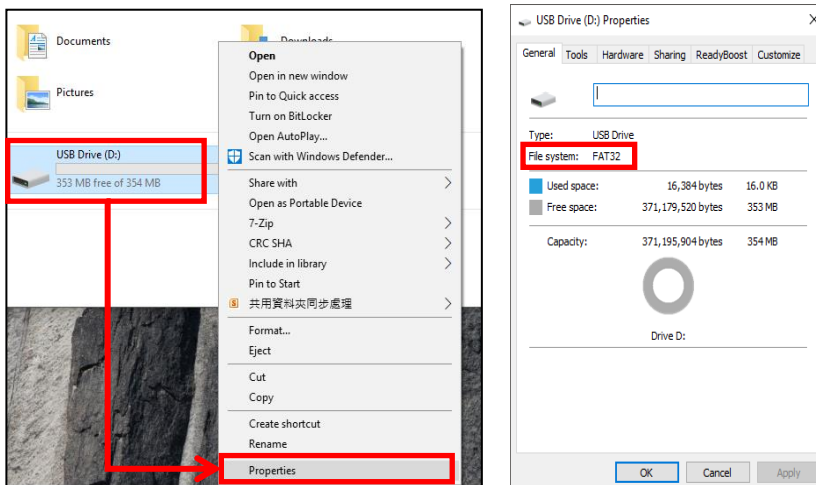
X399 Prof. Gaming:

<http://www.asrock.com/MB/AMD/Fatal1ty%20X399%20Professional%20Gaming/index.us.asp#BIOS>

Version	Date	Update BIOS Under / How to Update	Size	Description	Download
1.30	8/9/2017	BIOS	6.04MB	Update "ThreadRipperPI-SP13-1.0.0.3"	Asia/US Europe China
1.30	8/9/2017	Windows	8.00MB	Update "ThreadRipperPI-SP13-1.0.0.3"	Asia/US Europe China

Step 2. Please make sure that the file system of your USB flash drive is FAT32.

Go to This PC → Right click on the mouse → Select Properties → File system

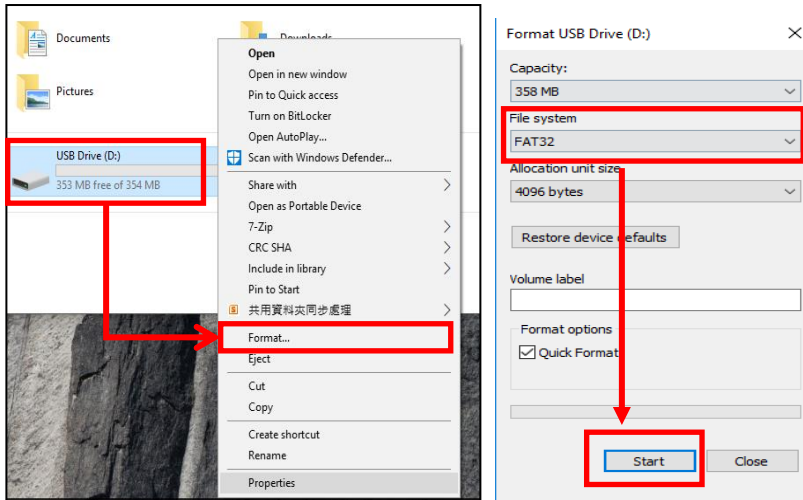


Step 3. If the USB drive is not FAT32 format, please create an USB flash with FAT32 format.

Go to This PC → Right click on the mouse → Select Format → Select FAT32 → Start

Technical Reference - Q&A

TSD-QA (2017/08)



Step 4. Copy the BIOS file to your USB flash drive and extract BIOS file from the zip file.

名稱	修改日期	類型	大小
X399 Professional Gaming(1.30)ROM	2017/08/17 下午 ...	檔案資料夾	
X399 Professional Gaming(1.30)ROM....	2017/08/17 下午 ...	壓縮的 (zipped) ...	6,188 KB
X399PG1.30	2017/08/09 下午 ...	30 檔案	16,384 KB

Step 5. Rename the file to "creative.rom" and put the file on root directory

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Creative.rom	2017/08/09 下午 ...	ROM 檔案	16,384 KB

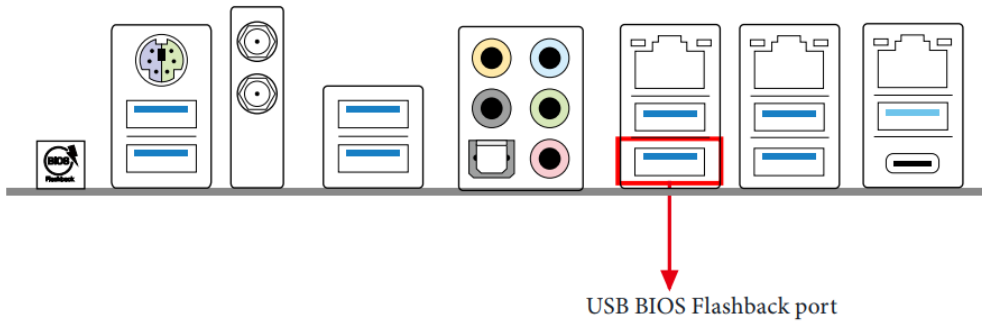
Step 6. Install the 24 pin power connector to the motherboard. Then turn on the AC switch of the power supply.

*There is no need to power on the system.



Technical Reference - Q&A

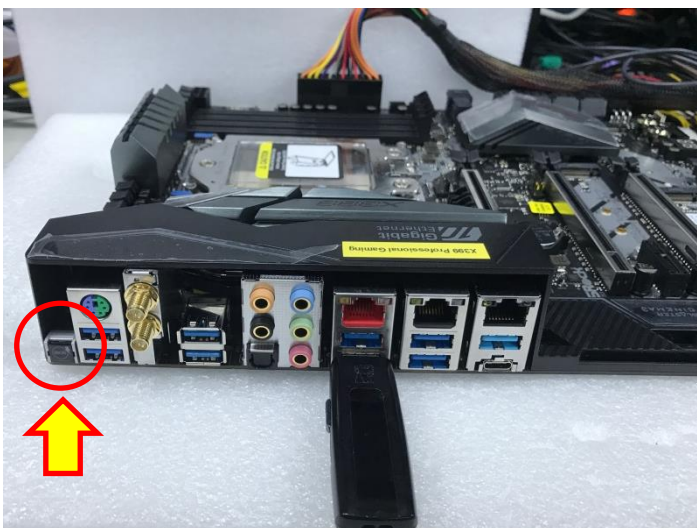
Step 7. Connect your USB drive to the USB BIOS Flashback port.



Step 8. Press the BIOS Flashback button for about three seconds. Then the LED starts to blink.



Step 9. Wait until the LED stops blinking, indicating that BIOS flashing has been completed.



Technical Reference - Q&A

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*If the LED light turns solid green, this means that the BIOS Flashback is not operating properly.

1. Please make sure that you connect the USB drive to the USB BIOS Flashback port.
2. BIOS Flashback button (BIOS_FB1, see p.9, No. 19) allows users to flash the BIOS.
3. Flash the BIOS again from step 5.