

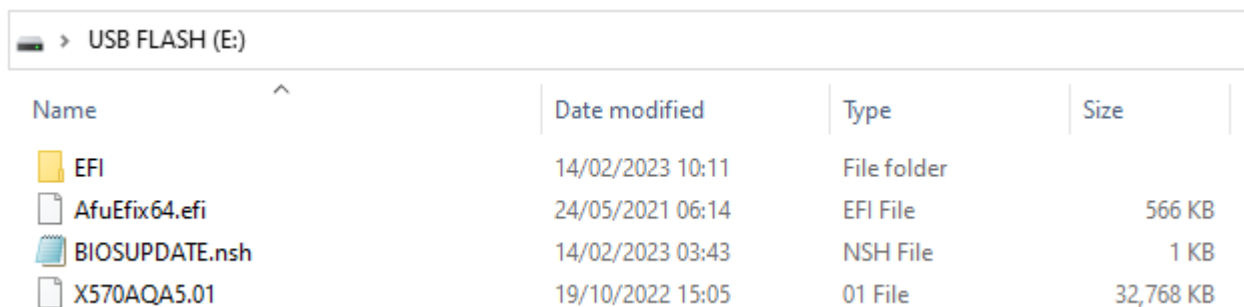
Steps to Update the Supported BIOS For Renoir/Cezanne/Vermeer

Requirements:

1. USB flash drive
2. A tool to update the BIOS. Please download it via:
<https://download.asrock.com/TSD/Desktop/FAQ/BIOSUPDATETOOL.zip>
3. The BIOS ROM file for your motherboard. You can find it on the ASRock website:
<https://www.asrock.com/support/index.asp>
Only use a BIOS version that also supports your current CPU. Or simply use the latest BIOS version.

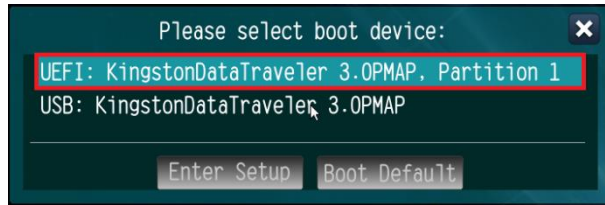
Update steps:

1. Unzip the downloaded BIOSUPDATETOOL.zip
2. Copy the contents of the unzipped folder to the root of the USB flash drive.
3. Unzip the downloaded BIOS ROM package.
4. Copy the unzipped BIOS file to the root of the USB flash drive. Now you should have something like this:



USB FLASH (E:)			
Name	Date modified	Type	Size
EFI	14/02/2023 10:11	File folder	
AfuEfix64.efi	24/05/2021 06:14	EFI File	566 KB
BIOSUPDATE.nsh	14/02/2023 03:43	NSH File	1 KB
X570AQA5.01	19/10/2022 15:05	01 File	32,768 KB

5. Disconnect/remove all storage devices from your system.
6. Connect the USB flash drive to a USB port.
7. Start the system and press F11 to enter the boot menu.
8. Select the entry showing "UEFI: your USB drive" and press the Enter on your keyboard to boot from that drive.



9. Go to the root to your USB drive by entering the command:

Fs0:

If you accidentally left other drives connected then your USB drive might have a different number. Text input is based on the English keyboard layout:

~ `	! 1	@ 2	# 3	\$ 4	% 5	^ 6	& 7	* 8	(9) 0	- _	+ =	Backspace
Tab ⇐⇐	Q	W	E	R	T	Y	U	I	O	P	{ [}]	 \
Caps Lock ⇧	A	S	D	F	G	H	J	K	L	: ;	" '	Enter ↵	
Shift ⇧	Z	X	C	V	B	N	M	< ,	> .	? /	Shift ⇧		
Ctrl	Win Key	Alt								Alt	Win Key	Menu	Ctrl

10. Start the BIOS update by entering the command:

BIOSUPDATE.nsh "BIOSROMNAME"

Replace "BIOSROMNAME" with the correct file name.

```
fs0:\> BIOSUPDATE.nsh X570AQA5.01_
```

11. The process will take a few minutes. Give it some time to make sure it is finished. Then please power off the system. Keep your current CPU or change to another CPU. Power on the system again, start it, and wait for the system to boot.