

X570/B550/A520/B450 BIOS Update Guide For AMD Ryzen™ 5000 Series Processors

The Instant Flash SOP

※If you're using X570 motherboard paired with Pinnacle Ridge or Picasso processor, please apply the EFI SOP

Step 1 Find your model on ASRock website and download the latest BIOS version.

※To support AMD 5000 series CPU, AMD AGESA code must be 1.0.8.0 or later version.

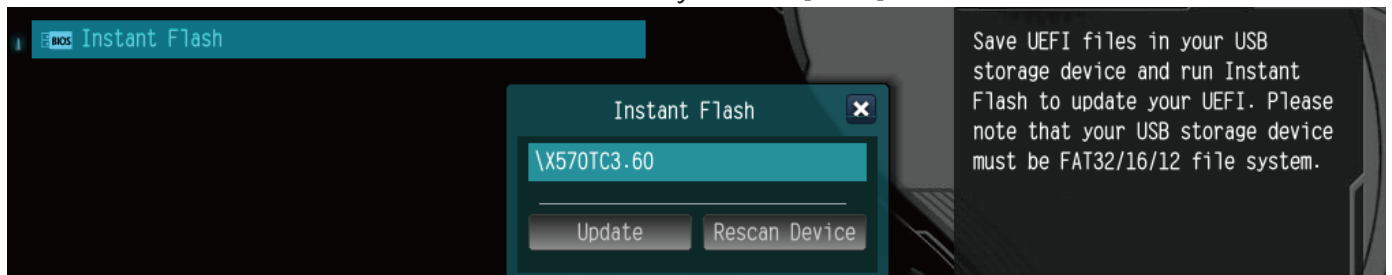
BIOS					
Please read the information below before downloading or updating your BIOS We do not recommend users to update the BIOS if their system is already running normally. ASRock assumes no responsibility for any damages caused by improper operations of downloading or updating the BIOS. Before you download or update the BIOS, please read "① (How to Update)" below carefully. After updating BIOS, all the settings will be reset to the default.					
Version	Date	Size	Update BIOS Under / How to Update	Description	Download
3.60	2020/10/27	14.25MB	Instant Flash ①	1. Update AMD AGESA Combo-AM4 V2 1.1.0.0 2. Optimize system compatibility with Renoir and Ryzen™ 5000 Series processors	Global China
3.40	2020/8/24	17.16MB	Instant Flash ①	1. Update AMD AGESA Combo-AM4 V2 1.0.8.0 2. Support AMD Ryzen™ 5000 Series processors *To support Renoir/ Ryzen™ 5000 processors, it requires to update the BIOS with Matisse CPU. *If you use Pinnacle Ridge or Picasso, please use ASRock Flashback function to update this BIOS.	Global China
3.20	2020/7/3	17.08MB	Instant Flash ①	1. Update AMD AGESA Combo-AM4 V2 1.0.8.0 2. Supports 3RD Gen AMD Ryzen XT series CPU *To support Renoir APU, it requires to update the BIOS with Matisse CPU. *If you use Pinnacle Ridge or Picasso, please use ASRock Flashback function to update the BIOS.	Global China

Step 2 Extract the zip file and save the BIOS files on a FAT32 formatted USB disk.

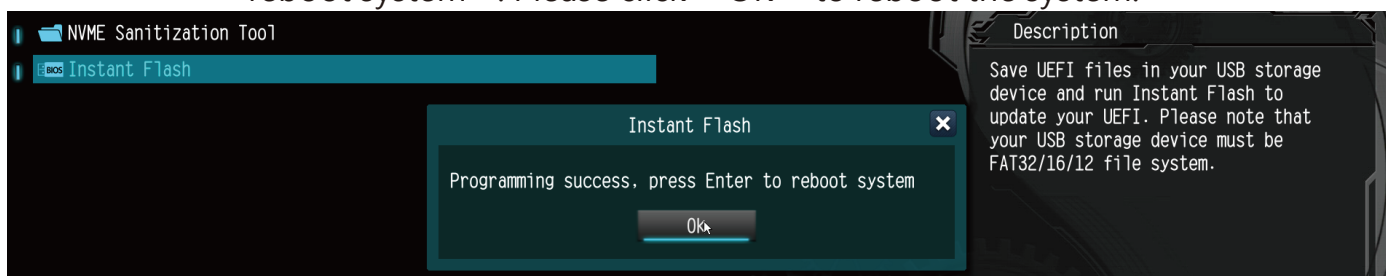
※Make sure your USB disk is FAT32 formatted

Step 3 Press [F2] during POST to get into BIOS setup menu.

Select the Instant Flash utility under [Tool] menu to execute it.



Step 4 Select the suitable BIOS version and click "Yes" to flash the BIOS. Once the BIOS is flashed, it'll show "Programming success, Press Enter to reboot system". Please click "OK" to reboot the system.



Step 5 After the system restarts, press [F2] to enter the BIOS setup utility during boot up. In Exit menu, please select "Load Default Settings" and press [Enter] to continue. Select "Exit Saving Changes" and press [Enter] to exit the BIOS setup utility. Now, the system is booting up with new BIOS.