

How to adjust BIOS settings to make your computer boot faster.

Computer boot speed depends on RAM, hard drive, processor, and BIOS. This article will guide you on how to adjust your BIOS to speed up boot times.

Although not the deciding factor, the BIOS still affects computer boot speed.

How to configure BIOS to boot your computer faster

Option 1 : Update

This method should only be applied to pre-built computers like **Dell, HP, and IBM** , as they have clear specifications and have been tested. Upgrading **the BIOS** on other machines carries a high risk.

Visit the manufacturer's website to find and download the appropriate update.

Warning: Incorrect updates or actions may damage your computer.

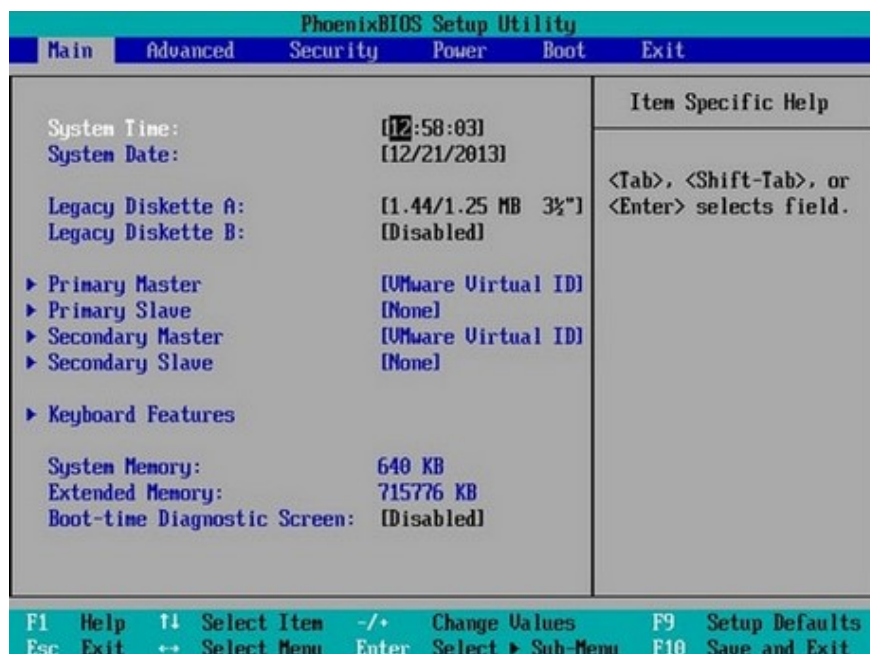
Option 2 : Reset the parameters

Step 1: Access the BIOS

Each type of computer has a different way to access **the BIOS** . During startup, the screen will display instructions. Usually, you press **Delete, F2, F10** , or **F12** to access it.

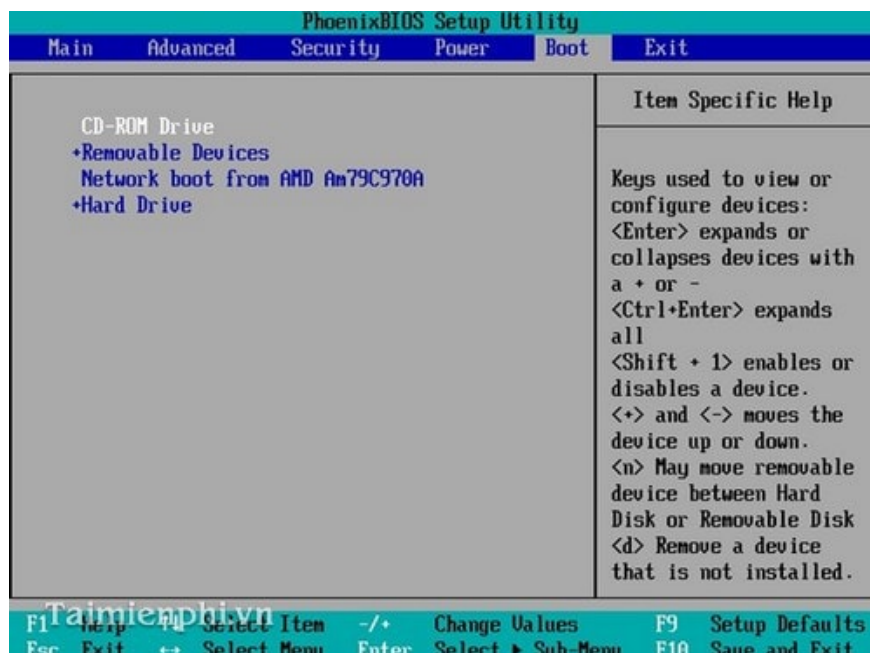
Step 2: Turn off floppy disk search.

If your computer doesn't have a floppy drive, go into **the BIOS** , find **the Legacy Diskette** entry , and change it to **Disabled** to skip it during boot.



Step 3: Set up the boot drive, prioritizing the hard drive.

- In the BIOS , navigate to the **Boot** tab .
- Select **Hard Drive** and move it to the top of the list.
- Use the +/- keys or **F5/F6** (depending on the type of machine) to change the order.



Step 4: Save settings and restart.

Press **F10** (or the equivalent key) to **Save and Exit** .

- Restart your computer and check if the startup time improves.

Adjusting **the BIOS** is one way to help your computer boot up faster and run more stably. You can follow the instructions above to optimize your system.

Additionally, most modern computers support **CPU virtualization** , which helps improve performance. However, this feature needs to be enabled in **the BIOS** to use it. See the guide on how to enable **CPU virtualization** in BIOS for more details.

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