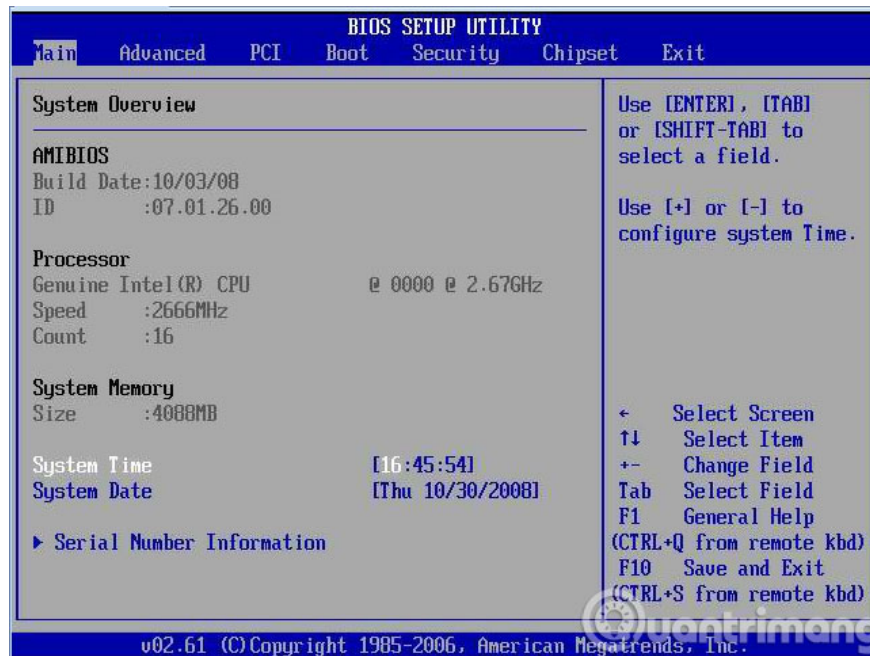


# Instructions for entering BIOS on different computers

BIOS (short for Basic Input / Output System - basic input / output system) is the place that contains many groups of commands stored on the motherboard's Firmware chip to control basic features of the computer.

BIOS (short for **Basic Input / Output System - basic input / output** system) is the place that contains many groups of commands stored on a motherboard's **Firmware** chip to control basic features of the computer such as customizing manually hard drive, drive, usb when restarting the operating system, check and run the drivers of peripheral devices such as keyboard, USB, mouse, audio card, .

1. BIOS - Basic information for beginners
2. Reset BIOS password or remove BIOS password with CMOS battery
3. Enable password in BIOS
4. Instructions for accessing BIOS on Windows 8



The most popular BIOS access keys for computers are now **F1, F2, F10, F12, DEL** or **ESC** . However, you can distinguish by type of motherboard or model to easily know more BIOS access keys:

## List of BIOS access keys according to the mainboard

1. **Mainboard Abit** - Press the **DEL** key to enter BIOS Setup Utility.
2. **ASRock Mainboard** - Press **F2** key to enter BIOS Setup Utility.
3. **ASUS motherboard** - Press **DEL, Print** or **F10** key to enter BIOS Setup Utility.
4. **BFG Mainboard** - Press **DEL** to enter BIOS Setup Utility.
5. **Mainboard FREESCALE** - Press **DEL** to enter BIOS Setup Utility.
6. **DFI Mainboard** - Press **DEL** to enter BIOS Setup Utility.
7. **Mainboard ECS Elitegroup** - Press **DEL** or **F1** key to enter BIOS Setup Utility.
8. **EVGA Mainboard** - Press **Del** key to enter BIOS Setup Utility.
9. **Foxconn mainboard** - Press **Del** to enter BIOS Setup Utility.
10. **GIGABYTE motherboard** - Press the **Del** key to enter BIOS Setup Utility.
11. **Intel Mainboard** - Press **F2** key to enter BIOS Setup Utility.
12. **JetWay Mainboard** - Press the **DEL** key to enter BIOS Setup Utility.
13. **Mainboard Mach Speed** - Press the **DEL** key to enter BIOS Setup Utility.
14. **Mainboard MSI (Micro-Star)** - Press the **DEL** key to enter BIOS Setup Utility.
15. **Mainboard PCChips** - Press **DEL** or **F1** key to enter BIOS Setup Utility.
16. **SAPPHIRE mainboard** - Press the **DEL** key to enter BIOS Setup Utility.
17. **Mainboard Shuttle** - Press the **Del** or **Ctrl + Alt + Esc** keys to enter the BIOS setup utility.
18. **Mainboard Soyo** - Press the **DEL** key to enter BIOS Setup Utility.
19. **Mainboard Super Micro** - Press the **DEL** key to enter BIOS Setup Utility.
20. **Mainboard TYAN** - Press **DEL** or **F4** key to enter BIOS Setup Utility.
21. **Mainboard XFX** - Press the **DEL** key to enter BIOS Setup Utility.

## List of BIOS access keys according to the model

### SONY VAIO Laptop

1. To access the BIOS when restarting the computer you need to press and hold the **F2** key
2. To access Recovery when restarting the computer, you need to press and hold the **F10** key

### Laptop HP - COMPAQ

1. Some HP models will have to press Esc - the Escape button to enter the BIOS.
2. To access the BIOS when restarting the computer you need to press and hold the **F10** key
3. To access Recovery when restarting the computer you need to press and hold the **F11** key
4. To access BOOT when restarting the computer you need to press and hold the **F9** key

### Laptop ACER

1. To access BOOT when restarting the computer you need to press and hold the **F12** key
2. To access the BIOS when restarting the computer you need to press and hold the **F2** key.

### ASUS laptop

1. To access the BIOS when restarting the computer you need to press and hold the **ESC** key
2. To access BOOT when restarting the computer you need to press and hold the **F2** key

### Laptop LENOVO THINKPAD

1. To access the BIOS when restarting the computer you need to press and hold **F1**
2. To access Recovery when restarting the computer you need to press and hold the **ThinkVantage** key
3. To access BOOT when restarting the computer you need to press and hold the **F12** key

### **DELL laptop**

1. To access the BIOS when restarting the computer you need to press and hold the F2 key
2. To access Recovery when restarting the computer, you need to press and hold the F8 key and select Repair your Computer
3. To access BOOT when restarting the computer you need to press and hold the F12 key

***Good luck!***

You finished reading the article "**Instructions for entering BIOS on different computers**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.