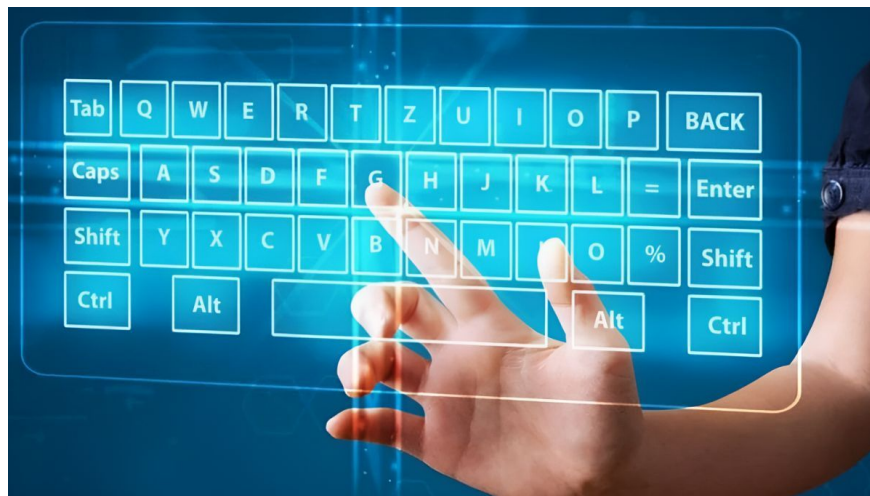


How to quickly and easily open the virtual keyboard on your computer.

A virtual keyboard on a computer is an indispensable tool when the physical keyboard is broken, when you need to enter a more secure password, or simply want to perform tasks quickly without taking your hands off the mouse. So how do you open the virtual keyboard?

What is a virtual keyboard?

A virtual keyboard is a keyboard displayed directly on a computer screen, allowing data entry via mouse, touchpad, or touchscreen. This tool is built into many popular operating systems to assist users when the physical keyboard malfunctions.



Understanding the concept of a virtual keyboard helps users be more proactive in using their devices. With a proper understanding, users can apply the correct method to open the virtual keyboard on their computer at the right time, maintaining seamless and stable workflow.

Advantages and disadvantages of virtual keyboards

Virtual keyboards serve as a flexible input tool on computers, especially useful when hardware malfunctions unexpectedly. Understanding both the benefits and limitations helps users choose the appropriate virtual keyboard to enable on their computer.

Advantages of the virtual keyboard

1. It helps maintain continuous data entry, avoiding interruptions to work and study.
2. There are many options to assist with operation, meeting the needs of a diverse range of users.
3. Integrated directly into the operating system, users do not need to install any external tools.
4. It provides better security when entering passwords or sensitive information, helping to prevent spyware from recording physical keystrokes.



Disadvantages of virtual keyboards

1. Input speed is limited due to reliance on a mouse or touchpad.
2. When used for extended periods, the virtual keyboard can feel heavy and inconvenient to use.
3. It's not the ideal solution to replace a physical keyboard when working regularly.
4. It takes up part of the screen, potentially obscuring the content you're working on.

Why do we need to open the virtual keyboard?

In some cases, if your laptop 's physical keyboard is broken and unusable, you'll need to open the built-in virtual keyboard to continue working on your unfinished tasks.

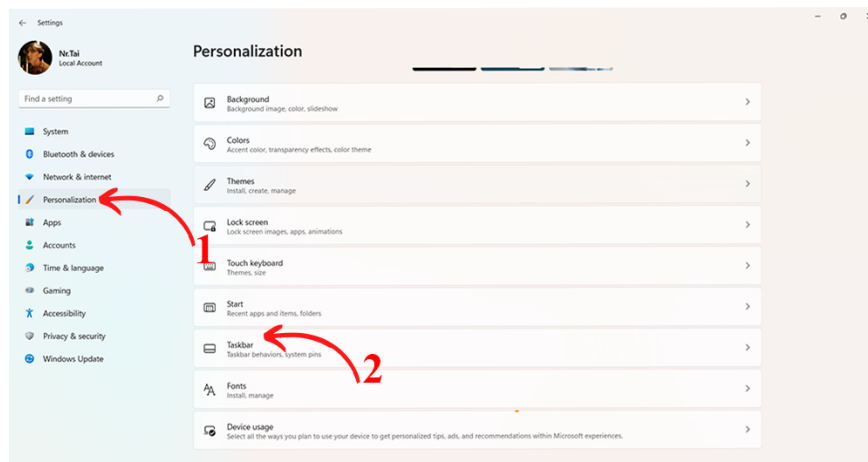


How to quickly open the virtual keyboard on Windows

On Windows, the virtual keyboard is built into the system settings. Below is a common method to help users open the virtual keyboard on a Windows computer reliably.

How to open the virtual keyboard on a laptop through Settings

To open the virtual keyboard on your laptop, you can do so through Settings by following these steps: **Step 1:** Open **Settings** on your laptop, then select **Personalization Taskbar**.



Step 2: Swipe **right** to open the **Touch keyboard** option. A virtual keyboard will appear at the bottom; simply tap it to open it.

When your laptop is old and frequently experiences hardware failures, upgrading to a new device is a sensible choice for more stable work. Check out these genuine Asus laptop models that offer long-term, reliable performance.

How to open the virtual keyboard on a laptop using the Control Panel

You can also open the virtual keyboard on your laptop using the Control Panel by following these steps:

Step 1 : Open the Control Panel .

Step 2: Select **Ease of Access** in the **Control Panel**. **Step 3:** Select **Ease of Access Center**. **Step 4:** Click **Start On-Screen Keyboard** to open the virtual keyboard.

Open the virtual keyboard on your laptop using the Taskbar.

To open the virtual keyboard using the Taskbar, do the following: **Right-click** on **the bottom right** of the screen (as shown in the image). Then, drag to the right in the "**Touch keyboard**" section . The virtual keyboard will appear at the bottom; simply tap on it to open.

Open the virtual keyboard on your laptop using the Run dialog box.

To open the virtual keyboard on your laptop, you can do so through the Run dialog box using the following steps: First, open the Run dialog box by pressing the **Windows key + R**, then type '**osk**' into the search box as shown in the image . Click **OK** to complete the process. The virtual keyboard will then appear for you to use.

How to open the virtual keyboard on a laptop using a keyboard shortcut.

You can also quickly open the virtual keyboard by simultaneously pressing **Ctrl + Window + O** on your physical keyboard.

How to open the virtual keyboard on a MacBook

Apple designed the activation process to be simple, intuitive, and easy to follow. Users only need to follow the steps in the system settings to enable the virtual keyboard on their MacBook .

How to use keyboard shortcuts to open the virtual keyboard.

You can activate the virtual keyboard directly using accessibility keyboard shortcuts available on macOS for faster operation.

1. **Step 1: Press Option + Command + F5 simultaneously to open the accessibility options panel.**
1. **Step 2: Select Accessibility Keyboard from the displayed list.**
1. **Step 3: Click Done to confirm, and the virtual keyboard will appear on the screen.**

How to open the virtual keyboard in Settings

The virtual keyboard on a MacBook is a built-in input assistance feature in macOS, allowing users to continue working when the physical keyboard malfunctions or becomes unresponsive.

1. Tap the **Apple** logo in the upper left corner of the screen, then go to **System Settings**.

1. Select **Accessibility** , then click **Keyboard** to access the support options.

1. Turn on the **Accessibility Keyboard** switch on the right side of the interface.

Once the task is complete, the virtual keyboard will appear on the screen and can be used immediately. This activation method helps ensure a stable and flexible data entry process when working on a MacBook.

In conclusion

Above is a summary of the ways to open the virtual keyboard on a laptop that we've just introduced to you. Hopefully, this will give you another tip to use when needed.

You finished reading the article "**How to quickly and easily open the virtual keyboard on your computer.**" 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.