

Synthesis of keyboard applications for people with technical programming on the phone

These keyboard applications will help users manipulate the functions of the computer right on your Android phone

Normally, the phone's keypad only provides users with text, numbers, and characters for input and does not have the same function keys as the computer. Keys like Alt, Ctrl, Shift, Tab, F1 to F12 . and many other function keys that users often use on computers.

At this point, users need to rely on the help of technical keyboard applications, also known as "hacker" keyboards, including full functions of a keyboard like on a computer. These keyboards are often used by programmers on phones.

If you are missing the layout of a computer keyboard on your phone, use keyboard apps with the Ctrl, Alt, Shift keys . on the phone in the list below.

1. The best 4 free and open source Android keyboard apps
2. Instructions to turn on, turn off the keyboard sound on Android
3. 11 best Android keyboard apps

Synthesis computer keyboard application on Android

1. Hacker's Keyboard

Download Hacker's Keyboard for Android

Hacker's Keyboard has separate keys such as numbers, markers, punctuation, special characters and function keys such as Alt, Ctrl, Shift, F1 to F12, arrow keys . Table-based applications AOSP Gingerbread soft key, this keyboard is very useful for ConnectBot SSH access. Hacker's Keyboard also provides you with a language list of more than 20 countries.

Hacker's Keyboard also allows users to enter voice content, change input languages, optionally combine functions with keys to use, arrange each key on the keyboard, touch the entered words to edit . How to install using the Hacker's Keyboard on your Android phone can be found in the instructions below.

Step 1: Download the Hacker's Keyboard app and boot up, then you will have the application options, first select the keyboard's input language. You can select Vietnamese language for your input keyboard.

Hacker's Keyboard

ENABLE KEYBOARD

INPUT LANGUAGES

SET INPUT METHOD

MORE

SETTINGS

Test

Enabling Hacker's Keyboard

Hacker's Keyboard provides a new Android input method. It is **disabled by default**, and for security reasons Android doesn't allow programs to change input method settings. Please follow the following steps to activate it.

Add the keyboard to the system's input method list:

- Open the system input settings configuration by pressing the **Enable Keyboard** button above.
- Find *Hacker's Keyboard* in the input method list, tap the checkmark to switch it on.
- Acknowledge the warning shown by the system. The system always shows this message when enabling a third-party input method.
- Press the *Back* button to return to this page.

Choose the currently active input method:

- Press the **Set input method** button above.
- Select *Hacker's Keyboard* from the list.

Ngôn ngữ nhập

Slovenščina [sl]

5-row, 4-row

Српски [sr]

5-row, 4-row

Svenska [sv]

5-row, 4-row

தமிழ் [ta]

5-row

ไทย [th]

5-row

Tagalog [tl]

Türkçe [tr]

5-row, 4-row

Українська [uk]

5-row, 4-row

Tiếng Việt [vi]

Step 2: Next to allow the keyboard to work, click Enable Keyboard and turn on the Hacker's Keyboard app in the Keyboard **management** list.

Hacker's Keyboard

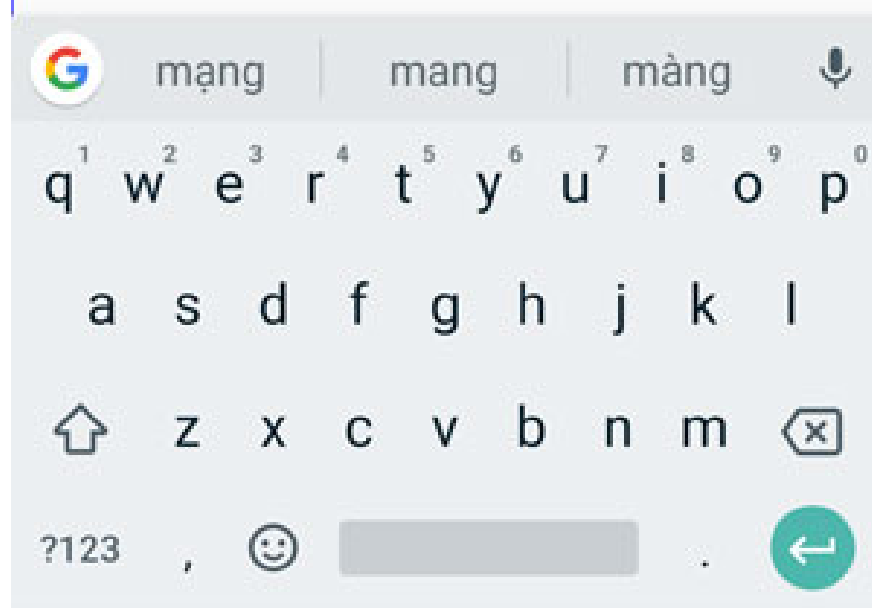
[ENABLE KEYBOARD](#)[INPUT LANGUAGES](#)[SET INPUT METHOD](#)[MORE](#)[SETTINGS](#)[quản trị mạng](#)

Enabling Hacker's Keyboard

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10:27

72%



Quản lý bàn phím



Gboard
Nhập dữ liệu đa ngôn ngữ



Hacker's Keyboard



Nhập bằng giọng nói của
Google
Tự động



To add a dictionary to the Hacker's Keyboard, click on **More** , the CHPlay interface appears and select the English dictionary to install.

10:32

72%

Hacker's Keyboard

ENABLE KEYBOARD

INPUT LANGUAGES

SET INPUT METHOD

MORE



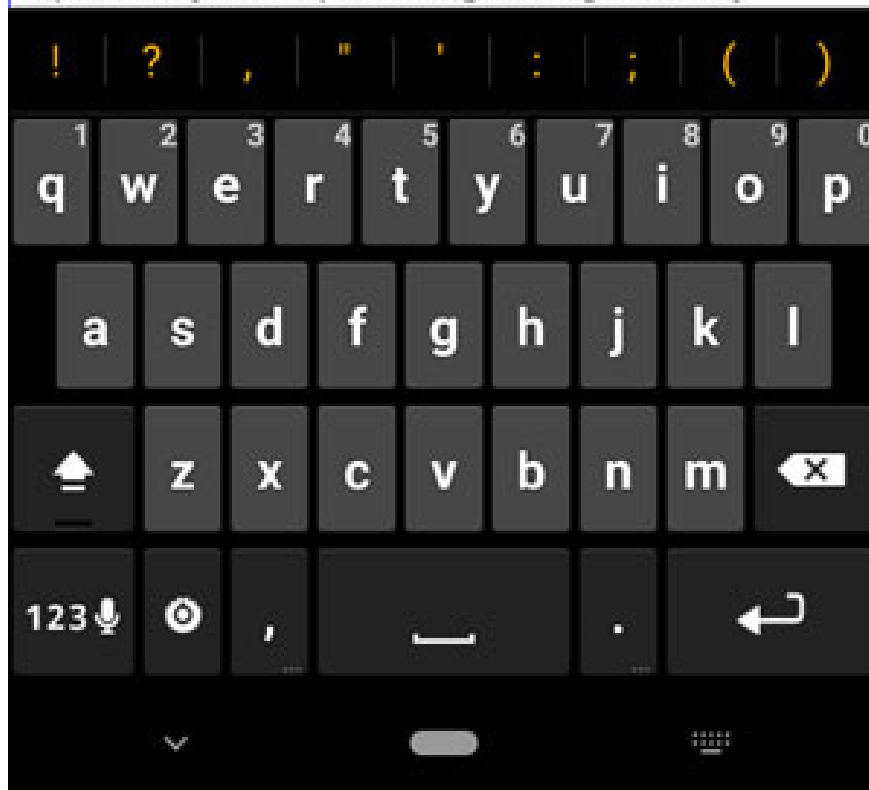
SETTINGS

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Italian dictionary (Italiano)

Klaus Weidner

469 kB • 4,1 ★



Czech dictionary (Čeština)

Klaus Weidner

2,1 MB • 4,1 ★



English completion dictionary

Klaus Weidner

628 kB • 3,9 ★



Danish dictionary (Dansk)

Klaus Weidner

1,3 MB • 4,2 ★



Swedish dictionary (Svenska)

Klaus Weidner

579 kB • 3,9 ★



Spanish dictionary (Español)

Klaus Weidner

533 kB • 4,2 ★



Ukrainian dict (Українська)

Klaus Weidner

140 kB • 4,3 ★

Hebrew dictionary - עברית

Next select Hacker's Keyboard as the default keyboard on your phone by clicking on **Set Input Method** , followed by changing your keyboard menu, select Hacker's Keyboard

Hacker's Keyboard

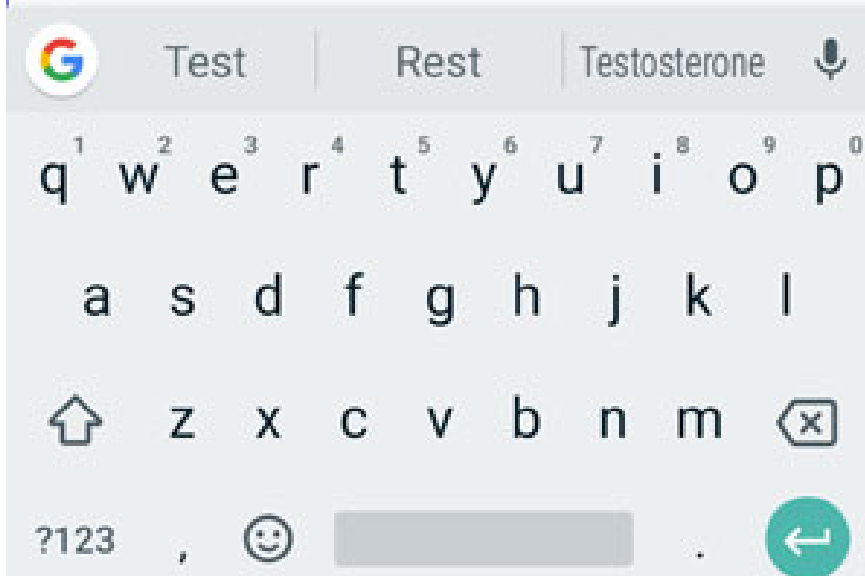
[ENABLE KEYBOARD](#)[INPUT LANGUAGES](#)[SET INPUT METHOD](#)[MORE](#)[SETTINGS](#)

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10:31

72%

Hacker's Keyboard

ENABLE KEYBOARD INPUT LANGUAGES

SET INPUT METHOD

MORE

SETTINGS

Test

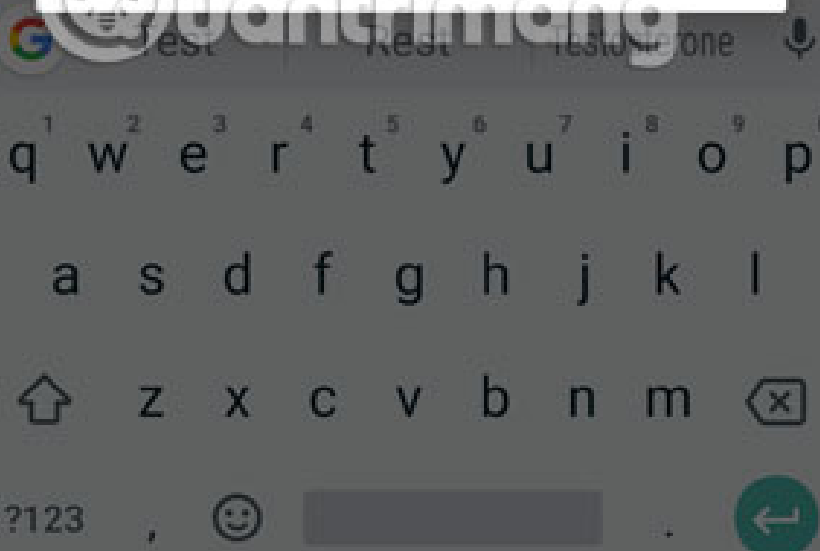
Enabling Hacker's Keyboard

Thay đổi bàn phím

Gboard

Hacker's Keyboard

Nhập bằng giọng nói của...



By default, when starting, Hacker's Keyboard will display the normal keyboard as your Android keyboard and it does not have the function keys like on the computer keyboard. To turn on the function keys, select **Settings** , then select Keyboard mode portrait.

10:32

72%

Hacker's Keyboard

ENABLE KEYBOARD

INPUT LANGUAGES

SET INPUT METHOD

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SETTINGS

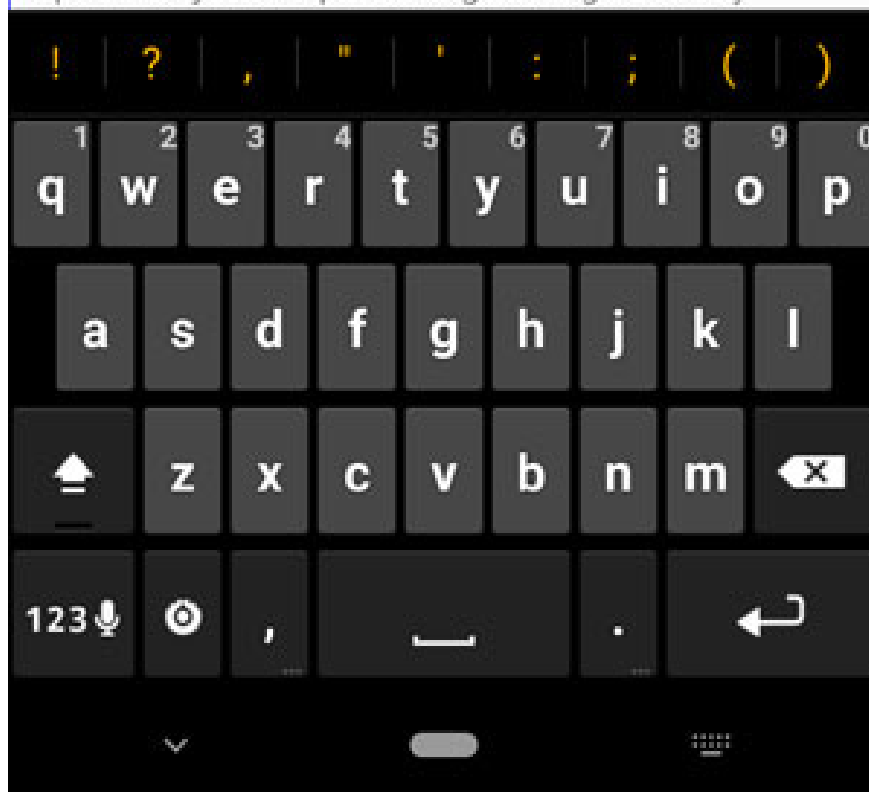
Test

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Settings for Hacker's Keyboard

Keyboard view settings

Keyboard height, portrait
35%

Keyboard height, landscape
55%



Keyboard mode, portrait
Full 5-row layout

Keyboard mode, landscape
4-row Gingerbread layout

Suggestions in landscape mode
Hide suggestions in landscape mode



Theme and label settings
Configure theming and label display

Key layout options

Hiển thị phím cài đặt
Tự động

Nhập liệu bằng giọng nói



Then select Full **5-row layout** or the **5-row compact layout (US QWERTY only!)** Feature. Next go out and try, you will see the function keys displayed on the computer.

Settings for Hacker's Keyboard

Keyboard view settings

Keyboard height, portrait
35%

Keyboard height, landscape
55%

Keyboard mode, portrait

- 4-row Gingerbread layout
- 5-row compact layout (US QWERTY only!)
- Full 5-row layout

HỦY

Theme and label settings

Configure theming and label display

Key layout options

Hiển thị phím cài đặt
Tự động

Nhập liệu bằng giọng nói

To display more function keys on the computer in Hacker's Keyboard, press the Fn function key. Next you will see the familiar function keys, select the function keys to use in the next keyboard interface.

quan tri mang

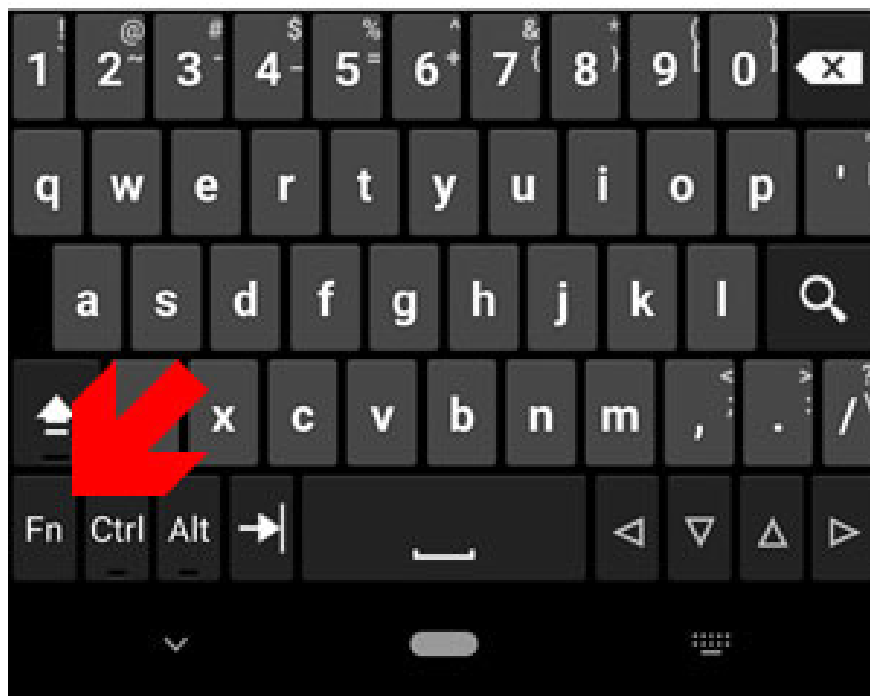
quan tri mang

quan tri mang may tinh

quan tri mang linux

quan tri mang co ban

quan tri mang lan



-  quan tri mang 

-  quan tri mang 
-  quản trị mạng máy tính 
-  quản trị mạng linux 
-  quản trị mạng cơ bản 
-  quản trị mạng lan 



Note, some keystroke operations like Ctrl + A to black out will not work when you use the keyboard, you want to use this feature, turn it on using the Settings menu> select Ctrl - A (select all) override. In addition, you can assign features to the arrow keys in the settings.

2. Technical Keyboard

Download Technical Keyboard for Android

Technical Keyboard is a derivative of the AOSP keyboard, with the addition of arrow keys and other special keys, the QWERTY layout is adjusted a bit close to the PC keyboard, and you can select multiple themes in the settings. to change for the keyboard.

In addition, you can know the exact response of the keyboard with the touch vibration, you can increase the feedback vibration when your clicks are not near the center of the keys. When auto is applied, dual pulse feedback is displayed.

The Technical Keyboard version comes with many dictionaries such as English, French, German, Italian, Portuguese, Russian and Spanish. The keyboard is also highly appreciated for keyboard layout, including arranging special keys on the alphabet keyboard, icon keyboard and function keyboard.

To install and use the app of the Keyboard Keyboard, you just need to download the application and start up, right in the initial interface, please click Turn on in **Settings** > select the **Android Keyboard application (NextApp)** .

Thiết lập Bàn phím Android (NextApp)

1

2

3

Bật Bàn phím Android (NextApp)

Vui lòng kiểm tra "Bàn phím Android (NextApp)" trong cài đặt ngôn ngữ và phương thức nhập của bạn. Điều này sẽ ủy quyền cho ứng dụng chạy trên thiết bị của bạn.

 [Bật trong Cài đặt](#)





Quản lý bàn phím



Gboard
Nhập dữ liệu đa ngôn ngữ



Bàn phím Android (NextApp)
Tiếng Việt



Clavis Keyboard Free



Hacker's Keyboard



Nhập bằng giọng nói của
Google
Tự động




Next you will see your keyboard is changed, but the function keys will be in the hidden menu but not displayed on the keyboard. Press Fn to move into the function key menu, including Alt, Esc, Ctrl, F1> F12 .

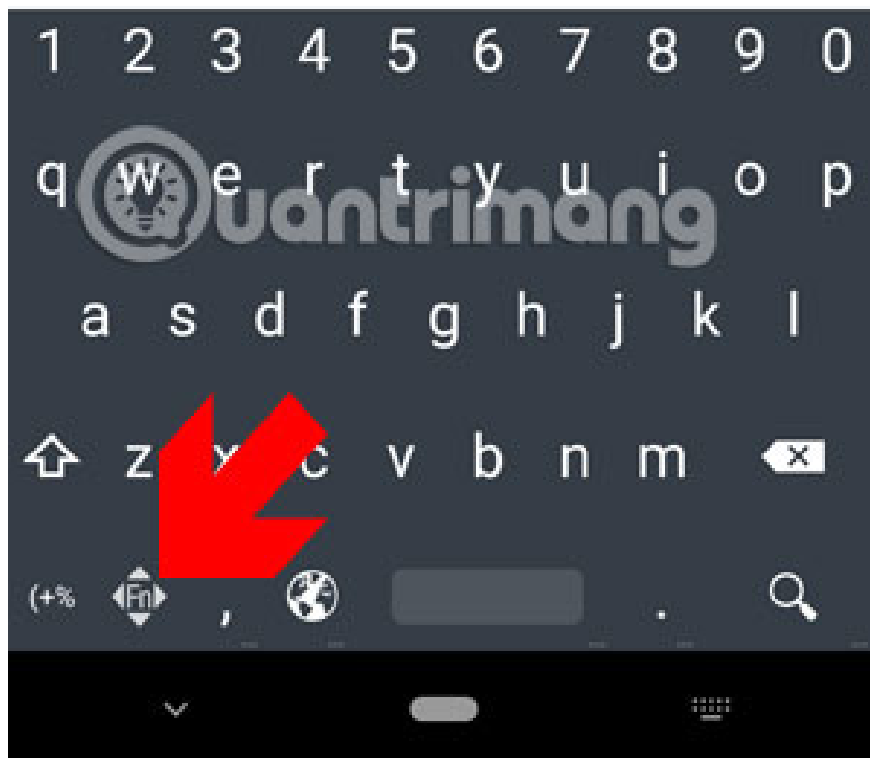
 


 








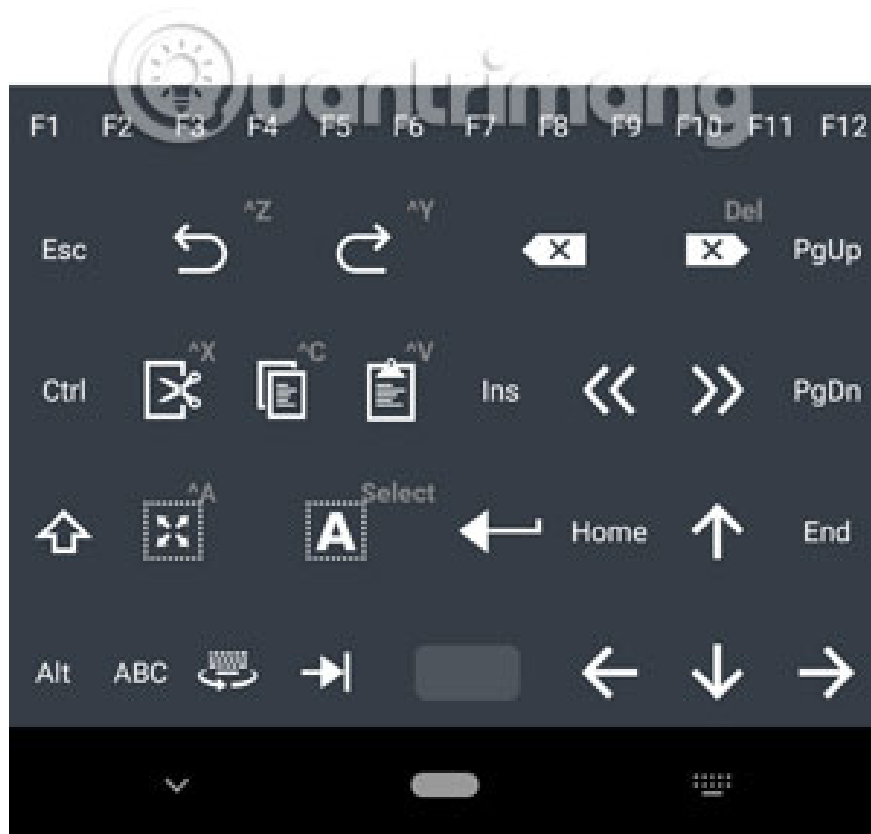
 quantrimang 

 quantrimang 

 quantrimang python 

 <https://quantrimang.com/>

 Quantrimang.com



3. Clavis Keyboard

Download **Clavis Keyboard for Android**

Clavis Keyboard provides you with a full phone keyboard like a computer keyboard, taking advantage of the tablet, you can use traditional hotkeys like Ctrl + C, Ctrl + V and many keys Other functions to help you do the things of your computer right on your phone.

To activate the Clavis keyboard on your Android phone, launch the application and select **Enable** , in the keyboard manager section, select **Clavis Keyboard Free** to turn on the keyboard.



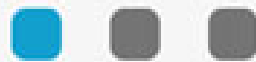
Enable the Clavis Keyboard

We do NOT collect personal

You may see a warning about personal data collection. Do not worry, the warning is automatic.



Enable





Quản lý bàn phím



Gboard
Nhập dữ liệu đa ngôn ngữ



Clavis Keyboard Free



Hacker's Keyboard



Nhập bằng giọng nói của Google
Tự động



Next click Change and then select the Clavis keyboard instead of the default keyboard of the device.



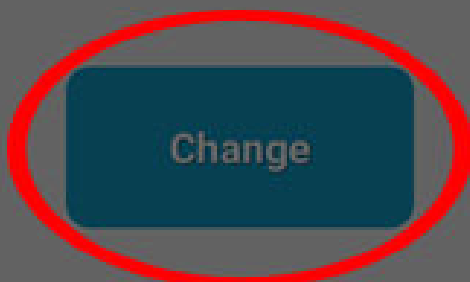
Change to Clavis

Thay đổi bàn phím



Clavis Keyboard Free

Gboard



You will then be transferred to the main interface of Clavis. In this you can learn the Hotkeys menu key combinations, you will be fully guided with images and functions of the combined keys.



Clavis

Free version

Settings

Hotkeys

About Clavis

Upgrade to Pro version

Upgrade to Pro version NOW! No more pop-up windows, full access to every function and you'll support the further development of the Clavis Keyboard.





Clavis Keyboard

Text operations

Move the cursor in the given direction

Jump to the beginning of the line (Home)

Jump to the end of the line (End)

Jump to the top of the text

Jump to the bottom of the text

Select text

Select the whole text

Insert a bigger space (Tabulator character)

Delete a character on the right of the cursor

Insert the alternative

Above are some technical keyboard applications, PC keyboard for Android phones free for users. With function keys like on a computer keyboard, these keyboard applications will help you use features on your PC right on your phone.

You finished reading the article "**Synthesis of keyboard applications for people with technical programming on the phone**" 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.