

<How to find out Mac address> 2023/07/07

When using Wireless LAN within KEK, it is necessary to register the Wireless LAN physical address.

What is a Mac address (Media Access Control address)?

LAN cards, etc. that are set to identify each node on the network A physical address that is uniquely assigned (in principle) to the hardware of a network device. If you use a wireless LAN card, you can find the Mac address on the back of the LAN card.

Please find out your Wireless LAN Mac address referring to the below.
(The alphabets are A,B,C,D,E,F The numbers are 0,1,2,3,4,5,6,7,8,9)

<Linux Wireless Mac Address >

As the root user (or user with appropriate permissions)

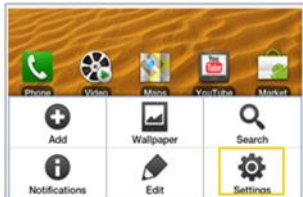
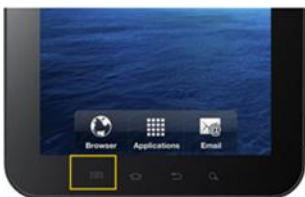
Type "**ifconfig -a**"

From the displayed information, find eth0 (this is the default first Ethernet adapter)
Locate the number next to the **HWaddr.** (This is your Wireless Mac address)

<NOKIA Wireless Mac Address >

Standby screen → Type #62209526# → **WLAN Mac Address**

<Samsung Galaxy Tab Wireless Mac Address >



< iPhone & iPad Wireless Mac Address >

From the iPhone&ipad main Screen, select Settings. → General → About
→ **Wi-fi Mac address.**

【Turn off IOS Private address display】

1. Tap Settings > Wi-Fi.
2. Tap the information button (i) next to the network name.
3. Tap "Private Address" and turn it "Off".
4. Reboot the device and recheck the wireless LAN MAC address.

< Android Wireless Mac Address >

Tap as below Setting → More → about phone → **Wi-fi Mac address.**

【Turn off Android random MAC address display】

- 1 Select "Settings"
- 2 Select "Network and Internet"
- 3 Select "Wi-Fi"
- 4 Select the "Wi-Fi" you are using
- 5 Select "Detailed Settings"
- 6 Select "Privacy"
- 7 Select "Use device MAC (default)"
- 8 Reboot the device and recheck the wireless LAN MAC address.

How to Find the Mac address of your computer Windows11

- 1, Right-click the Windows start button at the bottom of the screen.
- 2, Select "Settings".
- 3, Select "Network and Internet".
- 4, Select "Wi-Fi".
 - ★If Wi-Fi is on, please turn it off.
 - ★If "Random hardware address" at the bottom of the screen is on, turn it off.
- 5, Select "Hardware Properties" in "Wi-Fi".
- 6, The "Physical Address (MAC)" on the "Wi-Fi Properties" screen will be the Mac address of the wireless LAN.

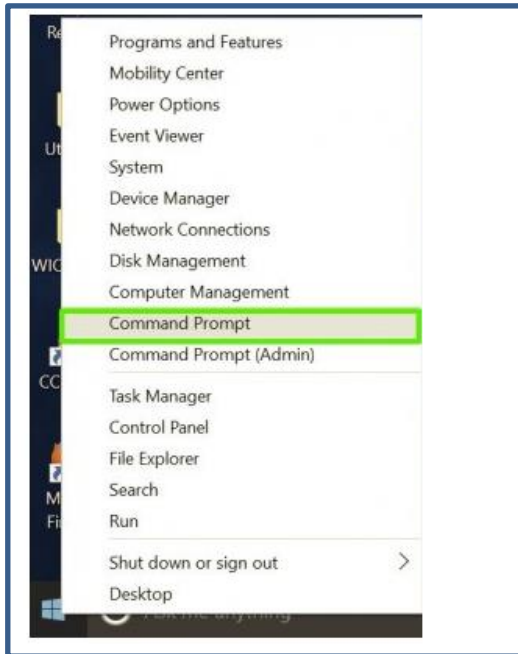
How to Find the Mac address of your computer Windows10

1 Open the command prompt.

Right-click on the Start button and select Command Prompt from the menu.

Or Click “Windows key” and “R” key at the same time.

Then on the searching bar, Type “cmd”



2 At the command prompt, type below

“ ipconfig /all | more ” then Enter means space

Wireless LAN Mac address

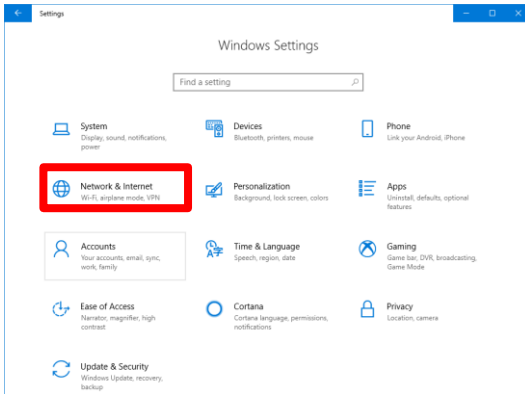
Network Connection: Wi-fi “physical address”

Network Connection :Wi-fi2 “physical address”

Network Connection :Wi-fi3 “physical address”

How to Turn Off Random Hardware MAC Addresses for Wi-Fi in Windows 10

1. Open Start Menu and go to Settings.
2. Click on **Network and Internet**.



3. In the left panel, click on Wi-Fi.
4. In the right panel, go to **Manage Wi-Fi Settings**.



5. Under Random hardware addresses, select any one of **Off**,



How to Find the Mac address of your computer Mac OS

Make sure your wireless LAN card is ON.

If it is OFF, please set it ON and reboot your PC.

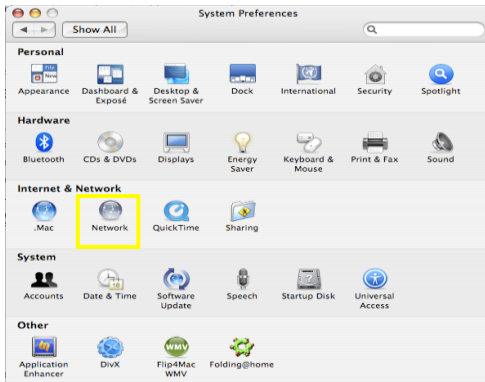
1. Open System Preferences

Click on the Blue Apple Logo (🍏) in the upper right hand corner of the screen

System Preferences

2. Select Network

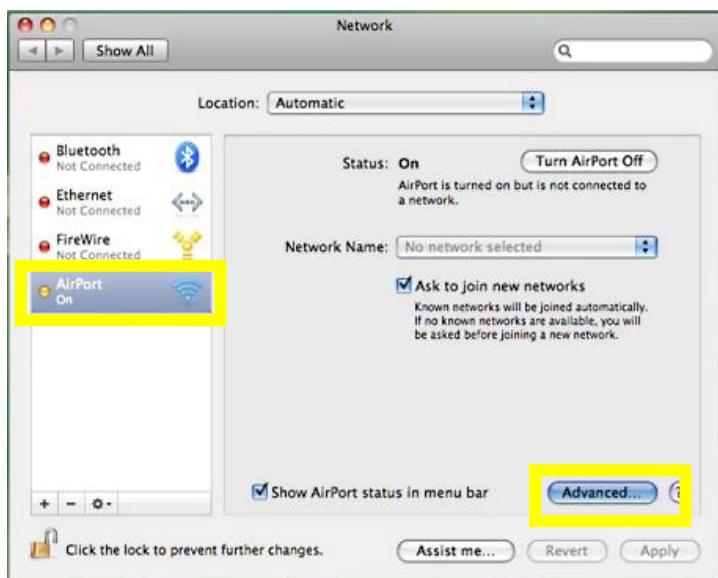
While in **System Preferences** select the **Network** icon.



3. Select Device

In the window that appears, highlight the device you wish to find the physical address

for and click **1. AirPort or Wi-fi** and click **2. Advanced**.



4. Your Wireless Mac Address is labeled as the **Airport ID or Wi-fiID**.

