

<How to find out Mac address>

2020/10/29

If you use a wireless LAN card, you can find the Mac address on the back of the LAN card. If your PC has Ethernet adapter built-in, you can find the 12-digit Mac address as follows: The Mac address consists of a 12-digit alphabetical characters and decimal numbers.

Please find out your 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>

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 MAC address)

<iPhone &iPod&iPad MAC/wifi Address>

From the iPhone main Screen, select Settings. → General → About

You will find Wi-Fi. **Wi-Fi is your MAC address**

★ In case that you can't connect LAN even after registration of MAC address

You need to turn off "Private address"

1. Select Settings → General → About
2. Turn off Private address

<NOKIA MAC/wifi Address>

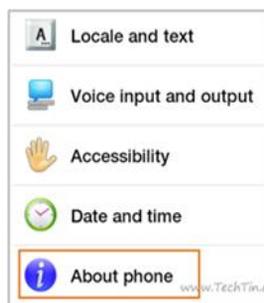
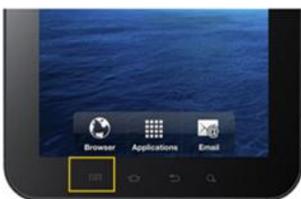
Standby screen → Type #62209526# → WLAN MAC Address

<Android MAC/wifi Address>

Tap as below Setting → about phone → Status → Wifi → Mac address

You'll see your Mac address in Mac address.

<Samsung Galaxy Tab>



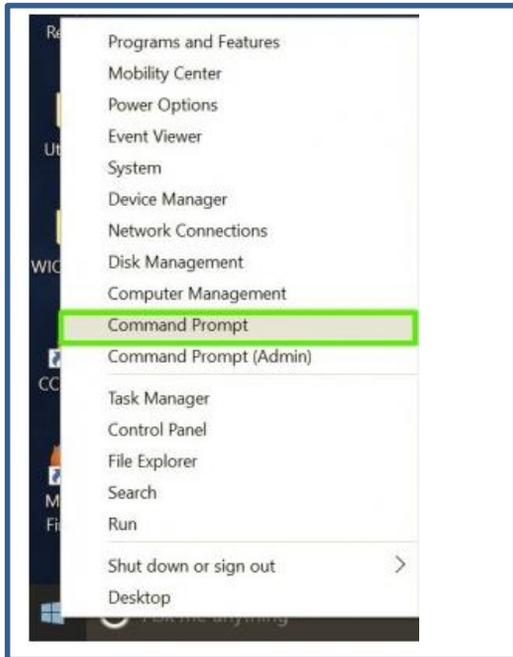
How to Find the MAC address of your computer <Windows10>

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

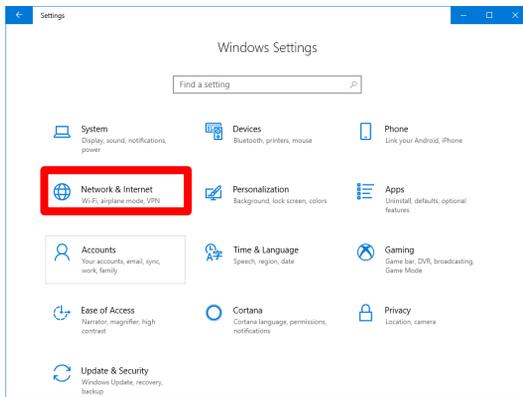
“ ipconfig Δ /all Δ | Δ more ” then Enter
 Δ means space

Then find “physical address” of **Wireless adapter Wireless Network Connection**.

If you have more than one MAC address to register, please submit one application form for each 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 < Windows 8.1 >

MAC (Media Access Control) address are permanent address of your NIC (Network Interface Card). MAC addresses are also known as hardware addresses or physical addresses as this address is hard coded in the NIC.

They uniquely identify an adapter on a LAN. MAC addresses are 12-digit hexadecimal numbers having 6 fields separated by a hyphen (-). Each field is of 2 digit .

Follow the instructions given below to find your mac address.

1. Press Windows button to open the Start Menu and then type "cmd" without quotes.



2. Open "cmd.exe" and type "ipconfig /all" without quotes and hit ENTER.

It will show you the MAC address along with some other details such as IP Address for all the adapters.

```
C:\Windows\System32\cmd.exe
C:\Users\Rick>ipconfig /all
Windows IP Configuration

Host Name . . . . . : Rick
Primary Dns Suffix . . . . . :
Node Type . . . . . : Hybrid
IP Routing Enabled. . . . . : No
WINS Proxy Enabled. . . . . : No

Wireless LAN adapter Local Area Connection* 11:

Media State . . . . . : Media disconnected
Connection-specific DNS Suffix . . . . . :
Description . . . . . : Microsoft Virtual WiFi Miniport Adapter
Physical Address. . . . . : C6-17-FE-DB-11-6F
DHCP Enabled. . . . . : Yes
Autoconfiguration Enabled . . . . . : Yes

Ethernet adapter Wired Ethernet Connection:

Media State . . . . . : Media disconnected
Connection-specific DNS Suffix . . . . . :
Description . . . . . : Realtek PCIe FE Family Controller
Physical Address. . . . . : 00-26-B9-24-0C-BE
DHCP Enabled. . . . . : No
Autoconfiguration Enabled . . . . . : Yes
```

✂ There is another process by which you can find MAC address of your computer.

1. Open "cmd" from your Windows 8 computer as shown before.

2. Type "getmac -v -fo list" without quotes in Command prompt and hit ENTER.



```
C:\Windows\System32\cmd.exe
Microsoft Windows [Version 6.2.8250]
(c) 2012 Microsoft Corporation. All rights reserved.
C:\Users\Rick>getmac -v -fo list
Connection Name: Wi-Fi
Network Adapter: Dell Wireless 1397 WLAN Mini-Card
Physical Address: C4-17-FE-DB-11-6F
Transport Name: Media disconnected
Connection Name: Wired Ethernet Connection
Network Adapter: Realtek PCIe FE Family Controller
Physical Address: 88-26-R9-24-8C-8E
Transport Name: Media disconnected
C:\Users\Rick>
```

Wireless LAN Mac address

Network Connection Neme:Wi-fi "physical address"

Network Connection Neme:Wi-fi2 "physical address"

Network Connection Neme:Wi-fi3 "physical address"

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

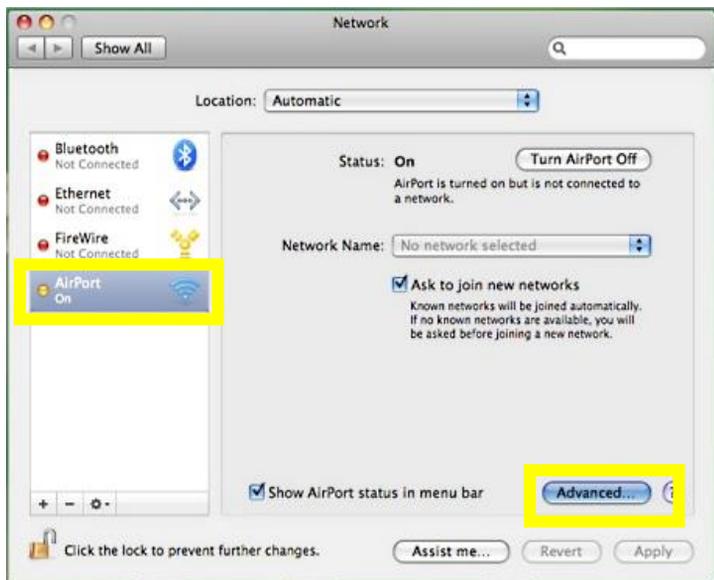
While in **System Preferences** select the **Network** icon.



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.

