How to find MAC Addresses
Please follow the instructions below to find the MAC Address of game consoles, streaming devices, smart TVs, smart phones, tablets, or computers.

**Nintendo Consoles/Handhelds**

**Nintendo 3DS**
To locate the MAC Address of your 3DS:

1. From the HOME menu, highlight and select the *System Settings Icon*.
2. Select *Internet Settings*.
3. Tap *Other Information*.
4. Tap *Confirm MAC Address*. Your system’s *MAC Address* will be displayed on the screen.
**Nintendo DS**

To locate the MAC Address of your Nintendo DS, you will need a WiFi-enabled game for the Nintendo DS, then follow these steps:

1. Go to the Nintendo **WiFi Connection Setup** in the game’s menu.
2. Select **Options** and **System Information**.
3. The MAC Address is displayed on the top line.
**Wii U**

To locate the MAC Address of your Wii U console:

1. From the **Wii U Menu**, select **System Settings**.
2. Using the **Left Stick** select the **Internet icon** and press the **A Button**.
3. Select **View MAC Address** and wait a moment for the **MAC Address** to be displayed.
Wii

1. Power on your Wii console and press the A Button on the Wii Remote to reach the Wii main menu.
2. Use the Wii Remote to select the "Wii" button.
3. Select "Wii Settings" to access the "Wii System Settings" menu.
4. Using the arrow on the right side of the screen, scroll to page two and select "Internet."
5. Select "Console Information."
6. The Wii Console's MAC address will be shown at the top of the screen.
Sony Consoles/Handhelds

**Playstation 3**
To locate the MAC Address of your Playstation 3 console:

1. From the main menu, select **Settings**.
2. Select **System Settings**.
3. Select **System Information**.
4. The **MAC Address** will then be displayed on the screen.
Playstation 4

To locate the MAC Address of your Playstation 4 console:

1. Arrow up and over to Settings in the PS4 menu.
2. Scroll down to Network
3. Scroll down to View Connection Status
4. The MAC Address will be listed next to MAC Address
Sony PSP

To locate the MAC Address of your PlayStation Portable (PSP):

1. Navigate to "System Settings"
2. Then navigate to "System Information", which is where the MAC Address is listed.
**Microsoft Consoles**

**Xbox 360**
To locate the MAC Address of your Xbox 360 console:

1. Navigate to **My Xbox** on the **Xbox Dashboard**.
2. Select **System Settings**.
3. Select **Network Settings**.
4. Select **Configure Network**.
5. Under **Basic Settings** check to make sure **IP Settings** is set to **Automatic**.
6. Go to **Additional Settings**.
7. Select **Advanced Settings**.
8. The **MAC Addresses** for the wired and wireless adapters should be displayed.
**Xbox One**

To locate the **MAC Address** of your **Xbox One** console:

1. Navigate to **My Games and Apps**
2. Select **Settings**.
3. Select **Network**.
4. Select **Advanced Settings**.
5. The **MAC Addresses** for the wired and wireless adapters should be displayed.
Streaming Devices

**Apple TV**

To locate the MAC Address of your Apple TV:

1. With your Apple TV remote, navigate to the Settings icon and select it.
2. From the Settings menu, select General.
3. Under General, select Network.
4. Your MAC Address will be next to either Wi-Fi Address or Ethernet Address depending on whether you are connected to the internet via Wi-Fi or a Wired connection.
Chromecast

To locate the MAC Address of your Chromecast:

1. Open the **Chromecast app** on your computer. If you have set up your Chromecast recently, you'll find a shortcut to the app on your desktop. Otherwise, **Windows** users should check the Start **Menu** and **Mac** users should check **Applications**.
2. Click **Settings**, and the MAC Address will be at the bottom of the window.
Roku

To locate the MAC Address of your Roku:

1. On the back on your **Roku** there are a pair of six 2-digit pairs separated by colons, e.g. 00:0D:0A:1H:3G:5C. One set is for the Ethernet connector and for the other for the wireless connector.

2. Alternatively, from the Roku home screen, select **Settings > Player Info**. The Addresses will be listed on-screen.
Amazon Fire TV / Stick

1. From the Main Menu go to Settings
2. Select "System"
3. Then go to "About"
4. Toggle down to "Network"
5. Look for the "MAC Address" (Wi-Fi)
Getting Smart TV Mac Address

Insignia
To locate your Insignia Smart TV wired MAC address you will have to navigate to the Network settings.
To navigate to the Network Settings follow these instructions

1. Press ENTER. The settings menu opens. (or press Menu)
2. Press ▲or ▼to highlight Network, Then press ENTER.
3. Press ▲or ▼to highlight WIRED, then press ENTER. (Note that the wired MAC address and the wireless MAC address are different)
4. The MAC address needed to register your Insignia Smart TV will be listed as either Ethernet Address or Wired MAC Address.

Samsung
To locate your Samsung Smart TV wired MAC address you will have to navigate to the Network settings.
To navigate to the Network Settings follow these instructions

1. Press Menu.
2. Press ▲or ▼to highlight Network, Then press ENTER.
3. Press ▲or ▼to highlight Network Settings, Then press ENTER.
4. Press ▲or ▼to highlight WIRED, then press ENTER. (Note that the wired MAC address and the wireless MAC address are different)
5. Press ▲or ▼to highlight Network Test, then press ENTER.
6. The MAC address needed to register your Samsung Smart TV will be listed as either Ethernet Address or Wired MAC Address at the top of the screen.

Sharp
To locate your Sharp Smart TV wired MAC address you will have to navigate to the Network settings.
To navigate to the Network Settings follow these instructions

1. Press the Menu on the remote.
2. Press ◀or ▶to highlight Initial Setup, then press Enter.
3. Press ▲or ▼to select Internet Setup, then press Enter.
4. Press ▲or ▼to select Network Setup, then press Enter.
5. Press ▲or ▼to select Connection Type, then press Enter.
6. Press ◀or ▶to highlight WIRED, then press Enter.
7. Press ▲or ▼to select IP Setup, then press Enter.
8. The MAC Address should be on the bottom of the page.
Sony

To locate your Sony Smart TV wired MAC address you will have to navigate to the Network settings.

To navigate to the Network Settings follow these instructions

Older TVs

1. Press the Home button.
2. Use the arrow keys to scroll to Settings, then press Enter.
3. Use the arrow keys to scroll to Network Setup, then press Enter.
4. From the menu, select Wired Setup, then press Enter.
5. Click on Network Setup - Status and the MAC Address should be on the screen.

Newer TVs

1. Press the Home button.
2. Use the arrow keys to scroll to Settings, then press Enter.
3. Use the arrow keys to scroll to Preferences, then press Enter.
4. Use the arrow keys to scroll to Setup, then press Enter.
5. Use the arrow keys to scroll to Network Setup, then press Enter.
6. Click on Network Setup - Status and the MAC Address should be on the screen. Please ensure it says Wired and not Wireless.

Vizio

To locate your Vizio Smart TV wired MAC address you will have to navigate to the Network settings.

To navigate to the Network Settings follow these instructions

1. Press Menu on the remote.
2. Press ▲ or ▼ to highlight the Network, then press OK.
3. The Network Connection menu displays.
4. Press ▲ or ▼ to highlight Manual Setup, then press OK. The IP Settings menu is displayed.
5. At the bottom of the menu the RJ45 MAC addresses is displayed. (Do not register the wireless MAC address)
Finding smart phone and tablet MAC addresses.

**BlackBerry 10 OS**

1. From the home screen select Settings > Network Connections > Wi-Fi > Advanced.
2. In the Diagnostic Information drop-down, select Device Information.
3. The Physical Address field displays the MAC address for the smartphone.

![Troubleshooting screen](image)

**BlackBerry OS version 6 to 7.1**

1. From the home screen, select Setup > Options > Device > Device and Status Information.
2. The WLAN MAC field displays the MAC address for the smartphone.

**BlackBerry Device Software 4.5 to 5.0**

1. From the home screen, click Options > Status.
2. The WLAN MAC field displays the MAC address for the smartphone.

![Status screen](image)
**Samsung Galaxy** (should also work for most Android including tablets)

1. Open **Apps**, and tap on **Settings**.
2. Scroll down until you can see the either **About Phone** or **About Device** (or **About Tablet** if this is a tablet).
3. Tap on **About Phone** or **About Device**.
4. Tap on **Status**.
5. You should now see the **WiFi MAC Address**.
Windows 10 Mobile Phone

1. Open Settings, and tap on the System icon.
2. Tap on About.
3. Tap on More info.
4. You will now see the MAC address of your Windows 10 Mobile phone.
Apple iPhone

1. Open Settings, and tap on General.
2. Tap on About.
3. Scroll down until you can see the WiFi Address.
4. You will now see the WiFi Address of your iPhone.
Apple iPad

1. Open **Settings**, and tap on **General**.
2. Tap on **About**.
3. You will now see the **WiFi Address** of your iPad.
Apple Watch  (iPhone only, will not work on an iPad)

1. Download the Apple Watch App to the iPhone that will be using the watch.
2. Open the Apple Watch App.
3. Go to Settings.
4. Go to General.
5. Scroll down to find the MAC Address/WiFi Address.
6. You will know that your watch is connected to the network if it displays the "Connected" message on the watch.
Kindle Fire OS 5

1. Swipe the **Information Bar** at the top of the screen down.
2. Tap **Settings**.
3. Tap **Wireless**.
4. Tap **WiFi**. (make sure they are connected to the **SSID**)  
5. If connected you should see the **WiFi MAC Address**.  
   a. If not **Select** the three dots on the upper right hand corner.  
   b. Select **Advanced**.  
   c. You should see the **WiFi MAC Address**.
Kindle Fire HD

1. Swipe the Information Bar at the top of the screen down.
2. Tap on More. (looks like a + sign in a circle)
3. Tap on Device.
4. Tap on About.
5. You should now see your WiFi MAC Address.
Kindle Fire

1. On the top right of the main screen tap on the Gear Icon.
2. Tap on More. (looks like a + sign in a circle)
3. Tap on Device.
4. You should now see your WiFi MAC Address.
Kindle Paperwhite

1. On the main screen tap on the three dots in the upper right hand corner.
2. Tap on Settings.
3. Tap on the three dots in the upper right hand corner.
4. Tap Device Info.
5. You should now see your WiFi MAC Address.

Charles's 5th Kindle

Settings

Airplane Mode
Turn on Airplane Mode to disable wireless connectivity.

Device Info

Wi-Fi MAC Address: 12:34:56:78:91:01
Serial Number: 1234 5678 9101 1121
Network Capability: Wi-Fi
Firmware Version: Kindle 5.7.2.1 (288284002)
Space Available: 2,955 MB free

What's New

Manage your Kindle passcode, parental controls, language, dictionaries, and personalize your Kindle.

Reading Options

Manage language learning features, page refresh, social networks, and popular highlights.
Nook

1. Go to the Main Screen of the Nook.
2. Select the Settings icon.
3. Find the MAC address, listed under Device Information.
Find OS MAC Addresses

MAC OSX

1. Click the Apple in the upper left corner.
2. Click on System Preferences...
3. Open Network.
4. Make sure the connection type is selected.
5. Click Advanced in the lower right hand corner.
6. At the bottom of the Wi-Fi page is the Wi-Fi Address (may also be called Airport ID).
**Windows 7/8/10**

1. Right click on the connection icon in the system tray.
2. Select "Open Network and Sharing Center".
3. On the left hand of the window that opened select "Change Adapter Settings".
4. Right-click on the connection that is being used, (i.e. Is connected to the location SSID).
5. Select **Status**.
6. On the **Status** page select **Details...**
7. You should now see the **Physical Address**.

![Network Connection Details](image-url)
Chromebook

1. Click the status area, where your account picture appears.
2. Click the section that says **Connected to** and the name of your network.
3. At the top of the box that appears, pick your **Network**.
4. In the window that opens, the **MAC address** is the **Hardware address**.

![Screen capture of network settings with the Hardware address highlighted.](image-url)