

MAC Address Instructions

Windows 10 & 11

Method 1: Command Prompt (Fastest)

1. Press **Win + R**, type `cmd`, and hit **Enter**^[1]
2. In the Command Prompt window, type the following and press Enter:^[2]

```
ipconfig /all
```

3. Scroll through the results and look for "**Wireless LAN Adapter Wi-Fi**" (for Wi-Fi) or "**Ethernet Adapter**" (for wired)^[3]
4. The **Physical Address** (e.g., 00-1A-2B-3C-4D-5E) is your MAC address^[1]

Alternatively, you can use a simpler command:^[2]

```
getmac /v
```

This shows only the MAC address and connection name — much cleaner output.

Method 2: Settings (GUI)

1. Press **Win + I** to open **Settings**^[1]
2. Go to **Network & Internet** → Click on **Wi-Fi** or **Ethernet**^[4]
3. Click on **Hardware Properties**^[4]
4. The MAC address is listed under **Physical Address (MAC)**^[5]

macOS

Method 1: System Settings (macOS Ventura and later)

1. Click the **Apple menu** (top-left) → Open **System Settings**^[6]
2. Select **Network** from the left panel^[6]

3. Click on your network interface (Wi-Fi or Ethernet) → Click **Details**^[6]
4. Click on the **Hardware** tab — your MAC address is listed there^[6]

Method 2: Older macOS (System Preferences)

1. Go to **Apple menu** → **System Preferences** → **Network**^[3]
2. Select your network interface (Wi-Fi or Ethernet) on the left^[3]
3. Click **Advanced** → click the **Hardware** tab at the top^[3]
4. The MAC Address is displayed on that page^[3]

Method 3: Terminal

1. Open **Terminal** (Applications → Utilities → Terminal)
2. Type the following command and press Enter:^[7]

```
ifconfig
```

3. Look for your interface (usually `en0` for Wi-Fi) and find the line labeled **ether** — that's your MAC address^[7]

❑ Linux (Ubuntu / Debian-based)

Method 1: Terminal — ip command (Recommended)

1. Open a Terminal window^[8]
2. Run the following command:

```
ip addr show
```

3. Look for your interface (e.g., `eth0` for wired, `wlan0` for Wi-Fi)^[9]
4. The MAC address appears after **link/ether** (e.g., `52:54:00:5c:92:bf`)^[8]

Method 2: Terminal — ifconfig command

1. Open Terminal and type:^[10]

```
ifconfig
```

2. Find your network interface in the output – the MAC address is shown in the **second column** next to ether^[10]

Method 3: GUI (GNOME/Ubuntu Desktop)

1. Open **Settings** from the system menu^[8]
2. Select **Network** from the left sidebar^[8]
3. Click the **gear icon** (⚙) next to your wired or wireless interface^[9]
4. The **Hardware Address** (MAC address) is displayed in the details panel^[9]