FREE STEP-BY-STEP GUIDE

Fix your slow Wi-Fi with Claude

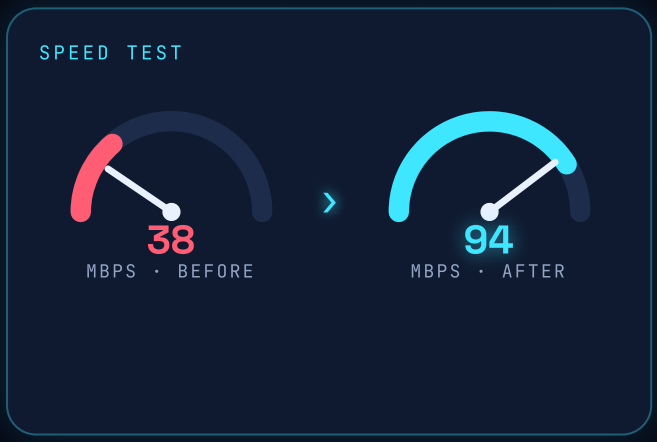
Every prompt from my reel, written out. Claude checks why your internet is slow, fixes what it can, then shows you every device on your Wi-Fi so you can kick out anyone who shouldn't be there.

01
Connect
Point Claude at your router

02
Speed up
Approve the fixes it finds

03
Catch
See who's using your Wi-Fi

04
Lock
Block strangers, secure it







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BEFORE YOU START

What you need

No tech skills needed. Claude does the checking and the clicking. You just approve what it wants to do and type your router password when the login page opens.

How it works

01 · YOUR LAPTOP
Claude Code runs on your computer and finds your router on the home network

02 · YOUR ROUTER
It opens the router's settings page in a browser right next to the chat

03 · YOU
You type the admin password into that page and approve each change

Your checklist

YOU NEED	DETAILS
A laptop on your Wi-Fi	Windows or Mac, connected over Wi-Fi (not a cable, not a phone hotspot, VPN off).
Claude desktop app	Free download from **claude.com/download**. You'll use its **Code** tab. The phone app can't do this.
A paid Claude plan	Pro or higher. The Code tab isn't included on the Free plan.
Router admin password	Printed on the sticker under your router. It's usually different from your Wi-Fi password.
Your plan's speed	For example 100 Mbps or 300 Mbps. Check your bill or your internet provider's app.

Will it work with my router?

YOUR ROUTER	WHAT CLAUDE CAN DO
Has a login page TP-Link, D-Link, Netgear, Asus, most JioFiber / Airtel / BSNL boxes	Everything: log in, change settings, list devices and block them.
App-only mesh eero, Google Nest Wifi, TP-Link Deco	Fixes your laptop side, spots devices, and tells you exactly what to tap in the router's app.

Your own Wi-Fi only. Use this only on a network you own or manage. Never on a hostel, hotel, office, college, café or neighbour's Wi-Fi. Logging into someone else's router without permission can be illegal.

COPY THIS FIRST

The one-shot prompt

Want it all done in one go? Open the Code tab (page 4 shows how), paste this and press Enter. Claude works through the whole thing step by step and stops to ask you before every change.

ALL EVERYTHING IN ONE MESSAGE

MASTER PROMPT · COPY & PASTE

```
Help me fix my home Wi-Fi. Go through these steps in order and give
each one a short heading:

1. Connect to my router and find out everything that's making my
   Wi-Fi slow. Run a speed test first.
2. List every fix you found. Make only the ones I say yes to, then
   run the speed test again and show me before vs after.
3. Show me every device connected to my Wi-Fi right now.
4. Tell me what each device actually is, and flag anything you
   can't identify.
5. Block every device I confirm isn't mine, then lock my network
   down so nobody else can get in.

Rules: back up my router settings before you change anything, and
ask me before every change. When you need my router password, open
the router's login page and let me type it in myself.
```

1 OR GO STEP BY STEP, LIKE IN THE REEL

PROMPT 1 · CONNECT

```
Connect to my router and find everything that's making my Wi-Fi slow.
Back up my router settings first and ask me before changing anything.
```

Keep your plan speed ready. Claude can measure your speed, but it can't know what you're paying for. It will ask, so have the number from your bill handy.

STEP 1

Connect Claude to your router

Takes about two minutes. Do it once and Claude remembers your setup in the folder you pick.

1. Open the **Claude desktop app** and click the **Code** tab at the top.
2. Make a new empty folder on your Desktop called **WiFi**. In Claude, click the folder button under the message box and pick that folder. Your router backup and notes get saved here.
3. Paste **Prompt 1** (or the master prompt) from page 3 and press Enter.
4. When Claude asks to use the browser, click **Allow**. The router's login page opens next to the chat. Type the admin password from the sticker into that page yourself.

APPROVE AS YOU GO

Claude asks before it runs any command on your laptop and before it touches a single router setting. Read each request. If it doesn't make sense, click deny and ask "why do you need this?"

COMMON ROUTER ADDRESSES

Claude finds it for you, but in case you need it: **192.168.0.1**, **192.168.1.1**, **192.168.29.1** (JioFiber) or **192.168.31.1**. It's also on the sticker.

Windows: if a Windows Firewall pop-up asks about Claude, choose **Private networks** and click Allow. **Mac:** if it asks to let Claude find devices on your local network, click Allow. Clicked "Don't Allow"? Go to System Settings → Privacy & Security → Local Network, turn Claude on, then quit and reopen Claude.

Never paste a password into the chat. Not your router password, not your laptop password. Passwords only go into the router's own login page, or into a terminal window if Claude gives you a command to run.

STEP 2

Make it faster

After Prompt 1, Claude runs a full check-up. Here's what it looks at:

SPEED TEST

Real vs paid speed

How fast your internet actually is, next to what your plan promises.

BACKGROUND HOGS

Hidden data eaters

Apps quietly uploading in the background, like photo backup, cloud sync or game updates.

YOUR SIGNAL

2.4 GHz vs 5 GHz

Whether your laptop is stuck on the slower 2.4 GHz band instead of the faster 5 GHz one.

NEIGHBOUR WI-FI

Crowded channels

Whether the flats around you are all shouting on the same Wi-Fi channel as you.

ROUTER SETTINGS

Channel, band settings, and whether your router's firmware needs an update.

Claude then lists every fix it found and **waits for you**. Read the list, then send:

2 APPROVE THE FIXES

PROMPT 2 · FIX IT

```
Yes, make those fixes, then run the speed test again and show me
before vs after.
```

BEFORE
38 Mbps

›

AFTER
94 Mbps

Example numbers. Your result depends on your plan, router and room.

Biggest wins: moving to 5 GHz, switching to a quieter channel and pausing background uploads. But Wi-Fi can't beat your plan. If the test already matches what you pay for, the only fix is a faster plan.

STEPS 3 + 4 · THE TRICK FROM THE REEL

Catch who's on your Wi-Fi

3 SAME CHAT? SEND THIS

PROMPT 3 · DEVICES

```
Now show me every device on my Wi-Fi
and flag anything you don't recognise.
```

4 NEW CHAT? USE THIS INSTEAD

PROMPT 4 · FRESH START

```
Log into my router and show me every
device connected to my Wi-Fi right now.
Tell me what each one actually is and
flag anything you can't identify.
```

EXAMPLE · WHAT YOU'LL SEE

PH	My phone Samsung · 192.168.1.4	YOURS
LT	This laptop 192.168.1.5	YOURS
TV	Smart TV 192.168.1.7	YOURS
??	Unknown device 192.168.1.23	FLAGGED
??	android-8f3a... 192.168.1.31	FLAGGED

Your family's phones can look like strangers. iPhones and Android phones use "private" Wi-Fi addresses, so a family member's phone may show up with a random name. Check every flagged device before blocking. Trick: turn off Wi-Fi on one phone, wait a minute, and ask Claude "Which device just disappeared?"

5 TELL CLAUDE WHICH ONES ARE YOURS, THEN SEND

PROMPT 5 · BLOCK + LOCK

```
Block every device I confirmed isn't mine, then secure my network
for good so nobody else can get in.
```

What "secure for good" means

WPS turned off	The push-button "easy connect" feature that's often abused to sneak onto networks.
Strong encryption	WPA3, or WPA2 if some of your older devices can't handle WPA3.
New admin password	Replace the sticker one. Type it yourself and save it in your password manager.
Firmware + remote access	Router software updated, and remote management switched off.

STAY SAFE

Rules + quick fixes

1. **Back up first, always**
   Claude saves your router settings to the WiFi folder before changing anything. Don't delete that file.

2. **Change the Wi-Fi password if a stranger knew it**
   A blocked device can come back with a new address. A new Wi-Fi password stops that, but every device at home (TV, speaker, printer) must reconnect, so only do it when you're ready.

3. **Undo is one prompt away**
   If anything breaks, open the same WiFi folder in the Code tab and send Prompt 6.

6 UNDO EVERYTHING

PROMPT 6 · UNDO

```
Something stopped working after your changes. Put my router and my
laptop back exactly the way they were, using the backup you saved.
```

If something goes wrong

PROBLEM	TRY THIS
No Code tab	Use the desktop app (not the phone app) on a Pro or higher plan.
Claude can't reach the router	Be on your home Wi-Fi, not a hotspot. Turn off any VPN. On Mac, allow Claude under Privacy & Security → Local Network.
Password doesn't work	Use the admin password from the sticker, not the Wi-Fi one. Forgot a changed one? Ask your provider or reset the router.
Speed barely changed	Your plan may be the limit. Ask Claude: "Is my internet plan the bottleneck?"
Device list looks short	Without a router login, Claude only sees devices your laptop talked to recently. Log in for the full list.
Blocked your own phone	Ask Claude: "Unblock [device name]", then recheck the list.
Claude asks for laptop password	It gives you a command for Terminal / PowerShell. Type the password there, never in the chat.

Locked out completely? Press and hold the small reset button on the router for about 10 seconds. It goes back to factory settings with the passwords on its sticker, and you set it up again. JioFiber / Airtel boxes may need your provider to reconfigure them, so try the undo prompt first.

CHEAT SHEET

All prompts on one page

Screenshot this page and keep it on your phone.

STEP	PROMPT	YOU GET
Connect	`Connect to my router and find everything that's making my Wi-Fi slow. Back up my router settings first and ask me before changing anything.`	A speed test and a list of fixes
Fix	`Yes, make those fixes, then run the speed test again and show me before vs after.`	Before vs after speed
Devices	`Now show me every device on my Wi-Fi and flag anything you don't recognise.`	Every device on your network
Fresh chat	`Log into my router and show me every device connected to my Wi-Fi right now. Tell me what each one actually is and flag anything you can't identify.`	Device list with unknowns flagged
Lock	`Block every device I confirmed isn't mine, then secure my network for good so nobody else can get in.`	Strangers out, network secured
Undo	`Something stopped working after your changes. Put my router and my laptop back exactly the way they were, using the backup you saved.`	Everything restored

Do it today: click a photo of your router's sticker, open the Code tab on your laptop and send Prompt 1. You'll have your speed test and list of fixes in a few minutes.

Tools update fast. These steps match the Claude desktop app as of November 2026. If a button has moved, just ask Claude where it is now.



Now go take your Wi-Fi back.

Made for you by **texa.aitech**. Follow **@texa.aitech** on Instagram for more AI tools and tech tips.