NAM A2 LITE FOR POD GO · INSTALL GUIDE

Putting NAM on your POD Go, one click at a time

Every step from a stock POD Go to playing your first NAM capture: back up, get Line 6's official file, build the NAM firmware in your browser, install it, convert a capture and load it. About 20 minutes. For the POD Go and POD Go Wireless on firmware 2.50.

> **Unofficial and experimental.** Not made or supported by Line 6 or Yamaha Guitar Group. Installing modified firmware is at your own risk and may void your warranty. Back up first (step 1). If anything goes wrong, step 9 always brings back the normal firmware: the mod never touches the POD Go's bootloader.

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0 What you need

□ A **POD Go** or **POD Go Wireless**. If it isn't on firmware 2.50 yet, update it to 2.50 with Line 6 Updater first, the normal way.

□ A **Mac or Windows computer** and the POD Go's **USB cable**.

□ **Chrome** or **Edge** on that computer (Chrome is what this guide shows).

□ **Line 6 Updater** and **POD Go Edit**, both free from line6.com/software.

□ One or more **NAM captures** in the **A2 Lite** size, trained at **48 kHz** (`.nam` files).

> **Why you build it yourself.** The NAM firmware contains Line 6's own code, which can't be shared. So nobody downloads a finished file: you download Line 6's official file, and the setup page adds NAM to it on your own computer. Nothing is uploaded. For the same reason, **never share your built firmware file**.

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1 Back up your POD Go

Your presets and IRs normally stay through the update, but take a backup first anyway.

1. Connect the POD Go to the computer with USB and turn it on.
2. Open **POD Go Edit** and wait until it shows your presets.
3. Choose POD Go Edit's **Backup** option, give the backup a name and click **Create Backup**.
4. Wait for **Backup completed successfully!** and click **OK**.
5. **Quit POD Go Edit** (`⌘ Q` on a Mac, close the window on Windows). It holds the USB connection, and the next steps need it free.

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2 Download Line 6's firmware 2.50

This is the official file the NAM firmware is built from. It is also your way back, so keep it.

1. Go to line6.com/software. If a cookie box appears, choose whichever option you like.
2. In **- Choose Hardware -** pick **POD Go** (or **POD Go Wireless**).
3. In **- Choose Software -** pick **Firmware**.
4. In **- Choose OS -** pick **macOS** or **Windows**, then click **Go**.
5. In the results, open **POD Go Firmware · Version 2.50.0** and click its download link.
6. Line 6 shows its licence agreement. Read it and accept it; the download starts.
7. You now have `POD_Go_v2.50.0_0x6e984472.hxf` (about 45 MB) in your **Downloads** folder. Leave it there or move it somewhere safe.

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3 Build the NAM firmware

1. In Chrome, open the setup page: tavishrox.github.io/pod-go-nam-lite.
2. Scroll down to **Setting it up**, step 2, **Build the NAM firmware**.
3. Choose your options (both are optional; leave them unticked for the plain build):
   - **ToneShift Edition**: adds the "NAM A2 Edition" lettering to the POD Go's boot screen.
   - **Show capture names on the Model knob** (experimental): the Model knob shows, say, "4 Mesa JP2C" instead of 0.3.
4. Drag `POD_Go_v2.50.0_0x6e984472.hxf` from your Downloads folder onto the box that says **Drop POD_Go_v2.50.0_0x6e984472.hxf here**. Or click the box and choose the file.

   Always the stock file from step 2, even if your POD Go already runs a NAM build.
5. Wait. The first build downloads the build tools (about 15 MB) and takes 30 to 90 seconds. **Keep the tab open** until it finishes.
6. > It says **Verified: your POD Go firmware is ready.** "Verified" means every byte matches the build that was tested on a POD Go.
7. Click **Download firmware**. Chrome saves a file whose name starts `POD_Go_v2.50.0_NAM_A2_Lite` to your Downloads folder.

> **If it doesn't say Verified**
>
> - **This isn't the stock POD Go 2.50 firmware.** You dropped a different file, perhaps a NAM build from earlier. Use the file from step 2.
> - **That doesn't look like the POD Go firmware file.** or **That's a NAM capture, not firmware.** Wrong file: captures go in the converter (step 6).
> - **Open this page from its web address to build.** You opened a saved copy of the page. Use the link above.
> - **The build stopped.** Reload the page and try again; if it happens twice, see step 10.

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4 Optional: try it without installing

The setup page can run the firmware you just built from the POD Go's memory for one session. Nothing is written to the POD Go: turn it off and on and it starts the firmware it had before. Skip to step 5 if you just want to install.

1. Make sure **POD Go Edit** and **Line 6 Updater** are both closed.

2. Connect the POD Go with USB and turn it on.
3. If your POD Go already runs a NAM build you installed earlier, tick **My POD Go isn't on stock 2.50** and choose that exact `.hxf` file. Otherwise leave it unticked.
4. Click **Run from RAM**. Chrome lists USB devices: click your **POD Go**, then **Connect**.
5. The POD Go restarts. When the page asks, click **Continue**, then pick the device Chrome lists and click **Connect**. This happens **twice**.
6. > It says **Running from RAM.** Play: everything works as installed, but knobs can react a little slowly from RAM.
7. Done trying? Turn the POD Go off and on. It's back on its installed firmware.

> - **POD Go not in Chrome's list?** Turn it off, hold `Page >` while you turn it on (update mode), and click **Run from RAM** again.
> - **The POD Go is busy.** POD Go Edit or Line 6 Updater is still open: quit it.
> - **The installed firmware isn't the one expected.** The tick box in item 3 doesn't match what's on the POD Go. Tick it and choose the exact file you installed, or untick it if you're on stock.
> - Presets and IRs you change during the run are lost when you turn it off.

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5 Install it with Line 6 Updater

1. Turn the POD Go off and on, so it's running its installed firmware. Keep it connected with USB.
2. Make sure **POD Go Edit is closed**.
3. Open **Line 6 Updater**. Sign in with your Line 6 account if it asks.
4. Under **Select device to update**, click your **POD Go**.
5. Click **Local file**, then **Choose File**, and pick the file you downloaded in step 3: the one whose name starts `POD_Go_v2.50.0_NAM_A2_Lite` (not the stock file).
6. Click **Update**. Read Line 6's notes and click **Continue** or **OK** when asked.
7. > **Don't unplug or turn off the POD Go** until the update has finished, the POD Go has restarted and Line 6 Updater says it's done. It takes a few minutes.
8. Click **Done** and quit Line 6 Updater.

> **Check it worked:** on the POD Go, select a preset's amp block and scroll the amp list. You'll find **NAM A2 Lite** where Line 6 Elektrik used to be. Your presets and IRs are still there.

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6 Convert your captures

The POD Go can't load `.nam` files, but it can store IRs, so each capture is packed into an IR-sized `.wav` file.

1. Open the converter: tavishrox.github.io/pod-go-nam-lite/web/pod-go/converter.html.
2. Drag your `.nam` files onto **Drop .nam files here** (or click it and choose them). You can drop several at once.
3. Each capture gets a row. In **Name**, type the name you want to see in POD Go Edit (about 20 characters fit; the counter shows how many you've used).
4. Leave **Start each name with NAM** ticked, so captures stand out from real IRs later.
5. In **IR slot**, type the IR slot you'll put it in (1 to 101). Note the **Model** value shown next to it: that's what you'll set on the NAM block.
6. Click **Download converted files** (**Download converted file** for one) and unzip the download if it's a `.zip`.

> **Refused?** The converter says why. It takes only **A2 Lite** captures trained at **48 kHz**. Standard, Lite, Feather, Nano and A2 Full captures won't fit on the POD Go.

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7 Put a capture on the POD Go

1. Connect the POD Go, turn it on and open **POD Go Edit**.
2. Open the **IR list** (the impulse responses, beside the preset list).
3. Drag the converted `.wav` onto the empty slot you chose in step 6. (Or select the slot, choose **Import...** and pick the file.)

> **Never pick a NAM slot in a cab or IR block.** Played as an IR, a capture file is harsh noise. Only the NAM block's Model knob should point at it.

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8 Set up a preset and play

Quickest: import a ready-made template

1. Download a template from the links below. **NAM Essentials** is a good first one.
2. In POD Go Edit's preset list, select a preset slot you don't mind replacing, choose **Import...** and pick the `.pgp` file.
3. The templates play **IR slot 4**. Put a capture in slot 4 (step 7), or set Model to your own slot.

Or add NAM to your own preset

1. Select the amp block and choose **NAM A2 Lite**. In POD Go Edit it still shows as **Line 6 Elektrik** with Elektrik's knob names; the POD Go shows NAM's. That's only cosmetic.
2. Set **Model** (Elektrik's **Master** in POD Go Edit) to your slot: slot number minus one, divided by ten.

IR slot	1	2	3	4	5	10	11	12	50	101
Model	0.0	0.1	0.2	0.3	0.4	0.9	1.0	1.1	4.9	10.0

An empty slot keeps the block silent.

3. **Turn the cab block off** if the capture includes a cab (most do: look for "CAB" in its name). Keep a cab on for "DI" or amp-only captures.
4. Leave **Input** at 5.0 (as recorded) and **Output** at 5.0 (unity) to start, then save the preset and play.

On the POD Go	In POD Go Edit	What it does
Input	Drive	Level into the capture, ±20 dB; 5.0 = as recorded
Bass · Mid · Treble	Bass · Mid · Treble	Tone stack after the capture, ±12 dB each
High Cut	Presence	Top-end roll-off; 10 = open
Output	Ch Vol	Block volume; 5.0 = unity
Model	Master	Which IR slot plays
Mid Freq · Q	Sag · Ripple	Where the Mid knob works (150 Hz to 3 kHz) and how wide
Polarity	Bias X	Flips the phase above 5.0; leave at 5.0 or below

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9 Going back to normal (recovery)

Use this if the POD Go stops at the boot screen, an update fails, or you simply want the stock firmware back.

1. Turn the POD Go off.
2. Hold `Page >` and turn it on. Keep holding until it's in update mode.
3. Open **Line 6 Updater**, click your POD Go, then **Local file** › **Choose File**, and pick the stock `POD_Go_v2.50.0_0x6e984472.hxf` from step 2.
4. Click **Update** and wait until it's done. Don't unplug.

The mod never touches the bootloader, so this always works. To restore presets and IRs, use POD Go Edit's **Restore From Backup** with the backup from step 1.

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10 Getting help

Open an issue on GitHub so others can find the answer too: github.com/tavishrox/pod-go-nam-lite/issues. Say whether you have a POD Go or POD Go Wireless, what you did and what happened (a photo of the screen helps). **Never attach firmware files.**

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11 All the links

Setup page	https://tavishrox.github.io/pod-go-nam-lite/
Converter	https://tavishrox.github.io/pod-go-nam-lite/web/pod-go/converter.html
This guide	https://tavishrox.github.io/pod-go-nam-lite/web/pod-go/how-to.html
Guide (PDF)	https://tavishrox.github.io/pod-go-nam-lite/web/pod-go/POD-Go-NAM-Install-Guide.pdf
Line 6 downloads	https://line6.com/software/
Template: NAM Blank	.../templates/NAM Blank.pgp
Template: NAM Essentials	.../templates/NAM Essentials.pgp
Template: NAM Full Board	.../templates/NAM Full Board.pgp
Template: No FX Loop	.../templates/NAM No FX Loop.pgp
Template: No FX Loop or Cab	.../templates/NAM No FX Loop or Cab.pgp
Template: FX Loop	.../templates/NAM FX Loop.pgp

Full guide	https://github.com/tavishrox/pod-go-nam-lite/blob/main/POD_GO.md
Code	https://github.com/tavishrox/pod-go-nam-lite
Report a problem	https://github.com/tavishrox/pod-go-nam-lite/issues/new/choose

Built on hx-stomp-nam-lite by Derek Bui. Neural Amp Modeler by Steven Atkinson. POD Go port and this guide © 2026 Mark Daniels (TavishRox, ToneShift). GPL-3.0-or-later.

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