

bring analog life to your modulation.

A Short History of RM40

The idea for RM40 started with Barking Continues and Avaion, two friends who came to me with a dope concept. We'd all been experimenting with sound design for years, especially in the dubstep scene, where layering subs and noise, adding distortion, and using ring modulation with side-chain inputs is a classic but complex technique.

They asked if I could turn that whole workflow into something simple, powerful, and musical. It captures that analog-style movement and texture, but makes it super easy.

Just drag it on your sound, tweak three knobs, and you're instantly in that unique space between warmth and Grid. What used to take multiple layers and routing can now be done in seconds.

Bringing analog life to your modulation.

RM40 is an audio effect plugin and requires a host to run.

It's available in the VST3 and AUv2 formats and is compatible with any host that supports any of these formats.

RM40 is compatible with macOS (Universal), Windows.

Minimum supported OS versions

- macOS 10.13 (High Sierra)
- Windows 10

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Troubleshoot

MacOS Troubleshooting (VST3 + AUv2)

If the plugin isn't showing up or fails to load, try:

Remove Quarantine Attribute:

- 1. Open Terminal.
- 2. Run this command:

For VST3:

sudo xattr -rd com.apple.quarantine /Library/ Audio/Plug-Ins/VST3/RM40.vst3

For AUv2 (Component)

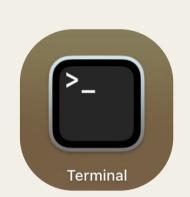
sudo xattr -rd com.apple.quarantine /Library/ Audio/Plug-Ins/component/RM40.component

Allow the Plugin in Security Settings:

- Go to System Settings > Privacy & Security.
- Look for a prompt like "[Plugin] was blocked" and click Allow.

Final Checks:

- Make sure your DAW supports VST3 and/or AUv2.
- Ensure your system and plugin architectures match (e.g., ARM vs Intel).
- Try restarting your DAW or your computer.







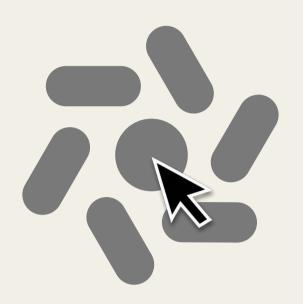






What is Flutter in RM40?

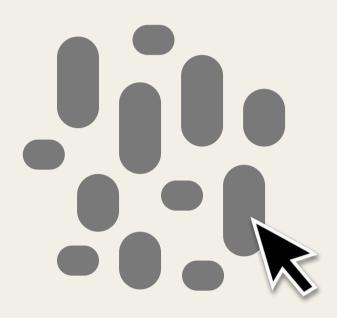
Flutter adds a layer of micro modulation to your amplitude signal, subtle, fast variations that make the sound feel more alive, warm, and analog.



What is Rate in RM40?

the heartbeat of RM40, it defines the rhythm and motion behind your sound.

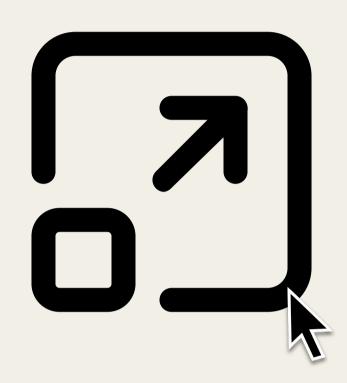
At lower values, you'll get slow, pulsating movement, perfect for subtle rhythm or gentle analog sway. At higher values, the modulation becomes faster and more intense, adding energy, shimmer, or even metallic textures when combined with noise and Flutter.



What is Noise in RM40?

Noise adds a layer of analog style texture to your signal, blending subtle static and movement into the modulation.

At low settings, it adds a soft analog sheen; at higher values, it becomes more gritty and aggressive, especially when combined with Rate and Flutter.



Scale the Window

RM40 interface is fully scalable, just drag any corner to resize the plugin window to suit your workflow and screen resolution.

That's it! I wish you a lot of fun w/ RM40!

