

XOY EQ-X 1.0

10-Band Graphic Equaliser with Analog Feel

XOY EQ-X is a modern graphic equaliser inspired by classic hardware EQs, built for fast, musical decisions rather than surgical tweaking. It combines a familiar 10-band layout with a carefully tuned signal path and a subtle, always-on analog character.

The goal is simple:
make EQ moves feel solid, musical, and natural — without drawing attention to the processing itself.

How it Works

10-band graphic EQ

Fixed, musically chosen frequency bands:

31 Hz · 62 Hz · 125 Hz · 250 Hz · 500 Hz · 1 kHz · 2 kHz · 4 kHz · 8 kHz · 16 kHz
±12 dB per band with smooth, precise resolution.

Input & Output Trim

Dedicated IN and OUT faders allow proper gain staging before and after the EQ.

Always-On XOY Analog Flavour

A subtle transistor-style analog stage placed **after the EQ**, inspired by real console line amps and transformer-based hardware.

It is intentionally understated — more *felt* than heard — adding cohesion, density, and a gentle analog softness when EQ bands are pushed.

Snap-to-0 dB Faders

Each fader gently snaps to 0 dB when passing through center, making flat settings easy and intuitive.

Precision Fader Interaction

Full-thumb dragging with no jump or snap-to-cursor behaviour.

Faders respond smoothly regardless of where you grab them.

Hidden Power-User Feature

CMD + Double-Click on any fader instantly resets all faders to 0 dB.
(macOS only)

Visual Feedback

Subtle input and output clip indicators with soft glow, designed to be readable without being distracting.

Resizable Interface

Fully resizable UI with a locked aspect ratio, preserving the original hardware-inspired layout at any size.

XOY Sound Signature

Like all XOY plugins, the EQ-X includes **XOY Analog Flavour** — a subtle, always-on analog coloration inspired by vintage studio hardware. It adds depth, warmth, and presence, even at low mix settings or with the effect bypassed.

Format & Compatibility

XOY EQ-X is available as:

Audio Unit (AU) — Logic Pro, MainStage, etc.

VST3

macOS 12 or newer is recommended.

Windows version is not planned at this time.

Plugin Info

Plugin name in DAW: XOY EQ-X

Developer: XOY Production AB

Version: 1.0.0

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Installation (macOS)

Copy the .component file to:

/Users/YourName/Library/Audio/Plug-Ins/Components

Restart Logic or your DAW.

Look for **XOY EQ-X** in your plugin list under Effects.

Support

Website: xoyproduction.com

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