

Musik Hack Master Plan 2



Musik Hack announces Master Plan 2, the next generation of its flagship all-in-one mastering plugin. Over three years in the making, Master Plan 2 refines every part of the original while staying true to the sound that made it a mainstay on mix buses worldwide. Since its debut, Master Plan has become one of the most widely used mastering plugins among independent artists and top-tier professionals alike. Its users include Grammy-winning engineers, mixers and producers with credits for artists such as Post Malone, Drake, Doja Cat, Shaboozey, SZA, Ludacris, and Usher.

"Master Plan 2 pairs a completely overhauled signal chain with powerful new controls and an entirely new workflow, giving users more ways to finish a record without compromising the mix that got them there," said Sam Fischmann, co-founder of Musik Hack. "We wanted to give users more control while keeping the process of finishing a master as simple as possible."

Master Plan 2 New Features include:

Limiter 2.0:

- More loudness, same punch: A redesigned limiting architecture uses advanced waveform-shape preservation techniques to achieve greater loudness
- while maintaining transients, low-frequency integrity, and the original

character of the mix.

- Presence circuit: Add more bite or soften the feel of the limiter with two different frequency-adaptive release algorithms.
- Body control: Bring quieter elements forward to increase perceived density and loudness.
- Fine-tuned glue compression: More control over exactly how much mastering-grade compression a mix receives.
- Improved True Peak: A hardened, industry-standard True Peak circuit with greater transparency and more usable loudness.

New Sound-Shaping Tools:

- Targeted Saturation: Blend between four saturation flavors, including the signature Thick circuit, and target the effect where it is needed with minimal phase distortion.
- Glow: A new circuit that adds cohesion and helps the whole mix feel more connected.
- Aura: Dial Master Plan's signature color up or down.
- Silk: Analog-inspired high-frequency saturation for added sheen, air, and dimension.
- Auto-Input-Leveling: Automatically sets the mix to the optimal input level.
- Low Latency Mode: Switches all circuits to low-latency versions for live tracking and performance.

Refined Core Processing:

- Custom-refined EQ: Low, Mid, and High EQ circuits refined for highly accurate phase and frequency response, often called natural phase.
- Overhauled Multipressor: Redesigned crossover for near-linear phase performance without pre-ringing.
- Dynamic Calm: New dynamic resonance-suppressing filters tame harshness and buildup with unique filters designed to minimize phase distortion during movement.
- Tape Intensity: Independent control of both the amount and flavor of Tape saturation.
- Advanced Anti-Aliasing: A hybrid architecture combines oversampling with Antiderivative Antialiasing (ADAA) to reduce unwanted aliasing in nonlinear processing, eliminating the need for ADAA compensation filters.
- Latency-compensated Bypass: More accurate A/B comparisons.
- LUFS-matched Unity: Check at matched loudness so louder doesn't automatically sound better.

A New Workflow:

- Optimal Loudness Meter: A new intelligent loudness analysis system evaluates the musical content of a mix in real time, helping users identify the ideal loudness range for their master. A dynamic visual indicator shows

when the signal is safely within range, approaching its optimal loudness, or being pushed into excessive limiting.

- Meter overhaul: New Gain, Spectral, EQ, and Imaging views show what Master Plan is doing to the mix in real time, including a difference meter that shows exactly how much gain and saturation are being added. Users who prefer to trust their ears can switch the visuals off entirely.
- Reference track comparison: Drop in a reference track and compare it directly against the master without leaving the plug-in. Automatic beat detection makes looping sections fast and easy.
- Snapshots: Save up to three different Master Plan settings and automate between them, so the verse, chorus, bridge, or any section can have its own master treatment. Or, use them to blind-test master variations.
- Overhauled UI and settings: Theme colors, light and dark modes, and deeper workflow options.
- Legacy Mode: The complete Master Plan 1 signal chain remains available at any time for users who love the original.

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