MG-300 MKII

MODELING GUITAR PROCESSOR

NUX **MG-300 MKII** is a powerful, versatile and **enhanced version** of previous NUX MG-300, one of the best selling modeler in NUX history. Still compact in size, but with a **larger LCD** display for better visibility, MG-300 MKII features **lower latency** for smoother, more dynamic sound.

Pro scene selection is now available, offering seamless sound changes during your performance. You will find an **enriched FX sound library**, an **upgraded I/O**, an **enhanced Live Streaming section** and more new exciting features conceived for the modern musicians.

MG-300 MKII

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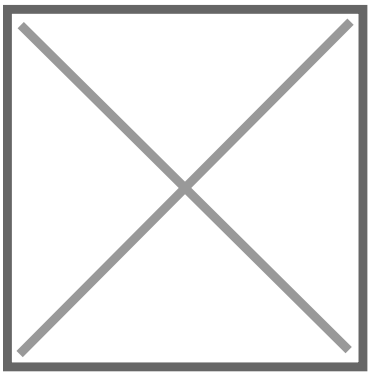
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HIGHLIGHTS



25 ICONIC AMPS MODELED WITH NUX TSAC-HD ALGORITHM

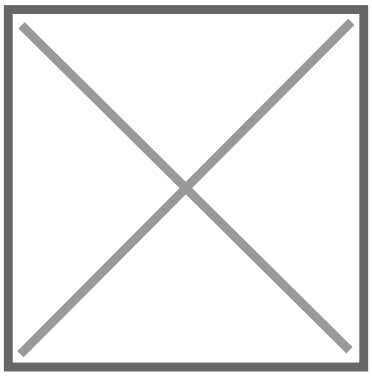
NUX TSAC-HD algorithm replicates the same playability most guitarists prefer in a real tube amplifier. For a linear digital system, the parameter is independent. NUX white-box algorithm offers real negative-feedback, increment-by-increment, delivering the 'analog chaos' of an analog circuit.

36 BUILT-IN IRS, 24 USER-LOADABLE SLOTS, WITH INDIVIDUAL PARAMETERS SETTING FOR EACH

The NUX MG-300 MKII offers advanced Impulse Responses (IRs) for authentic tone reproduction. It features 25 guitar cab IRs, 8 bass cab IRs, and 3 acoustic IRs, capturing the essence of real-world counterparts from vintage warmth to modern clarity.

With 4 microphone models, 3 mic positions, you can shape your sound precisely. Seamlessly integrated with the MG-300 MKII's amp modeling and effects, these IRs provide an immersive experience, delivering legendary amplifier realism on stage, in the studio, or during practice.

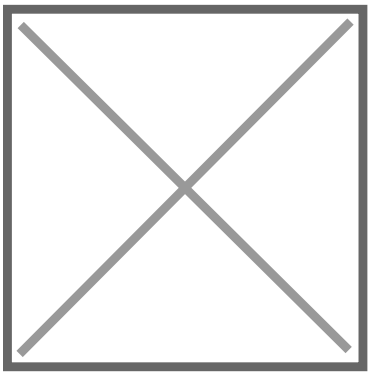
The NUX MG-300 MKII also includes 24 user-loadable IR slots, allowing you to import and save your own Impulse Responses. This feature offers extensive customization, letting create unique and more personalized tones.



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PACKED WITH A FULL RANGE OF EFFECTS FOR LIMITLESS CREATIVITY

The MG-300MKII retains all the beloved effects of the MG-300, delivering everything from rich overdrives and dynamic compressors to lush delays, expansive reverbs, and precise EQs. With a comprehensive selection that includes 1 Noise Gate, 2 COMPs, 13 OD/DISTs, 1 Touch Wah, 2 EQs, 14MODs, 7 DLYs, 5 RVBs, this unit has it all.

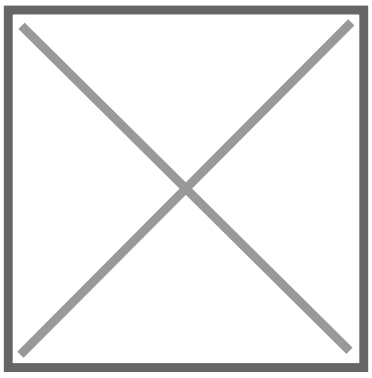
What sets the MG-300MKII apart is the addition of the new Shimmer Reverb. Elevate your sonic palette with this ethereal effect, perfect for creating spacious, atmospheric soundscapes that add a whole new dimension to your music.

The MG-300MKII also includes a special Patch Level (P.L) block. You can place it anywhere in your effect routing and adjust the level through it.

PERFECT FOR LIVE PERFORMANCES: PRO SCENE SELECTION

Navigate through three distinct scenes within a single preset, each offering a unique sound configuration. With the Pro Scene Selection feature, you can change effects models, amp models, settings, and more, all within the same preset.

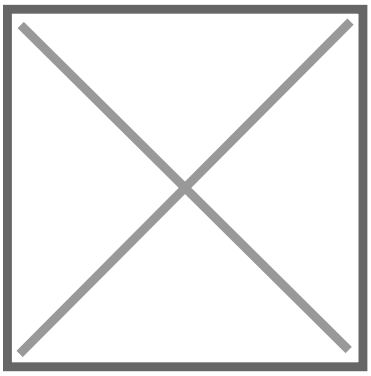
This capability is ideal for live performances where quick sound changes are crucial, allowing you to switch seamlessly between different tones and setups. Whether you need a clean sound for verses, a crunchy tone for choruses, or a lead boost for solos, Pro Scene Selection ensures that you're always ready with the perfect sound at the tap of a footswitch.



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TWEAKABLE FOOTSWITCH

The MG-300 MKII introduces a tweakable footswitch setup, allowing you to fully customize your footswitch configuration.

Preset Up and Down: Simplify preset navigation, allowing quick switches between presets.
Scene Up and Down: Navigate through three scenes within a preset for layered sound changes.
Scene Down and Preset Up: This hybrid setting lets you access different presets while managing scenes within them.

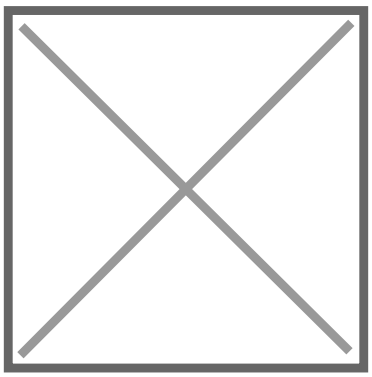
Additionally, you can deactivate Scene 3 for straightforward A/B sound switching between Scene 1 (S1) and Scene 2 (S2).

LOOPER AND DRUM MACHINE

The NUX MG-300 MKII expands your musical creativity with its integrated Phrase Looper and versatile drum machine. The Phrase Looper allows you to layer guitar lines effortlessly, creating rich, textured sounds perfect for solo performances or songwriting.

The drum machine, equipped with auto tempo detection, synchronizes its rhythm to match your playing speed, enhancing both practice sessions and live performances with seamless, cohesive rhythms.

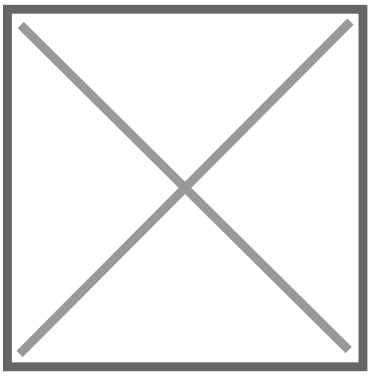
Choose between STEREO (60 seconds) or MONO (120 seconds) looping to suit your needs.



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COMPREHENSIVE AND POWERFUL I/O CAPABILITIES FOR STUDIO, STAGE, AND STREAMING

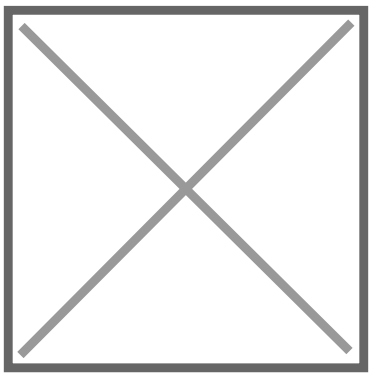
The MG-300 MKII features modernized connectivity to meet the needs of today's musicians. It comes equipped with a USB-C port for smooth integration with music production software and an enhanced TRRS-supported Phones jack, perfect for headphones with built-in microphones

For live streaming, the TRRS jack and USB-OTG compatibility make it easy to connect to smartphones. Fine-tune your sound with dedicated microphone level controls and a built-in noise gate for clear, professional audio delivery

FULL EDITING CONTROL WITH THE QUICKTONE™ EDITOR SOFTWARE

The NUX MG-300 MKII comes with the powerful QuickTone software editor, designed for intuitive sound customization. This newly designed user-friendly interface allows you to easily tweak parameters, reorder effect blocks, and manage your patches.

With QuickTone, you can import and save your own Impulse Responses, organize Pro Scenes, and configure USB routing with ease. Whether you're fine-tuning your tone or exploring new soundscapes, QuickTone gives you the control and flexibility to shape your perfect sound.



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PRODUCT DETAILS

KEY FEATURES

- Still compact size, but with a larger LCD display for better visibility
- Lower latency for smoother, more dynamic sound
- 25 iconic amps shaped by TSAC-HD White-Box Amp Modeling algorithm for authentic tube amp tone and playability
- Impulse Responses: Includes 25 guitar cabs, 8 bass cabs, 3 acoustic IRs, 4 microphones, 3 mic positions, and 24 user-loadable IR slots
- Iconic Effects: Equipped with overdrives, delays, compressors, reverbs, and EQ settings to cover all essential sound shaping needs
- Pro scene selection, offering seamless sound changes during performance
- Phrase Looper and Drum Machine
- Expanded I/O: USB-C, TRRS-supported Phones jack, and additional ports for seamless integration
- Live Streaming Capabilities: Enhanced features for live streaming, including dedicated microphone level controls and noise gate
- QuickTone Software Editor: User-friendly interface for easy sound customization, parameter tweaking, and patch management

SPECIFICATIONS

Sampling Frequency	48KHz
A/D Converter	32bit
Frequency Response	20Hz-20000Hz +1dB
Power	DC 9V

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