Guitar Lab Effect Version History

The version of each effect can be checked using the effect properties.

January 2016

Uploaded the effects on the G5n.

April 2016

NEW AMPS + CABINETS

FD B-MAN - This models the sound of the Fender '59 Bassman.

FD-B4x10 - This models the sound of the Fender '59 Bassman cabinet.

NEW STOMPBOXES

NYC Muff - This models an Electro-Harmonix Big Muff Pi.

GrayComp - This models a ROSS Compressor. Added parameters allow you to adjust the tone.

EarlyRef - This effect reproduces only the early reflections of reverb.

P-P Delay - This delay outputs the delay sound alternately left and right.

May 2016

NEW AMPS + CABINETS

HW 100 - This models the sound of the Hiwatt Custom 100.

HW4x12 - This models the sound of a Hiwatt SE-4123 cabinet with four 12" Fane speakers.

NEW STOMPBOXES

HG THRTTL - This models the sound of the Mesa Boogie THROTTLE BOX(GAIN SWITCH:HI / BOOST:ON).

CloneCho - This analog chorus sound models the Electro-Harmonix SmallClone.

RndmFLTR - This filter effect changes character randomly.

AutoPan - This effect moves the sound image cyclically left and right.

June-July 2016

NEW AMPS + CABINETS

Recti ORG - This models the sound of the Mesa Boogie Dual Rectifier Orange Channel.

RCT4x12 - This models the sound of a Mesa Boogie Recto Standard Slant Cabinet ARMOR cabinet with four 12" Celestion Vintage 30 speakers.

NEW STOMPBOXES

SuperCho - This models the sound of a BOSS CH-1 SUPER CHORUS.

Slicer - This effect creates a rhythmical sound by continuously slicing the input.

FilterDly - This effect filters a delayed sound.

NoiseGate - This is a noise gate that cuts the sound during playing pauses.

August 2016

NEW AMPS + CABINETS

FD DLXR - This models the sound of the Fender '65 Deluxe Reverb.

FD-DX1x12 - This models the sound of a Fender '65 Deluxe Reverb cabinet with one 12" Jensen C-12K Speaker.

NEW STOMPBOXES

LowPassFL - This effect varies the low pass filter frequency according to picking intensity.

BG GRID - This models a Mesa Boogie GRID SLAMMER.

StonePha - This phaser sound models the Electro-Harmonix SmallStone.

Church - This effect simulates the reverberations of a church.

September 2016

NEW AMPS + CABINETS

ORG120 - This models the sound of the Orange Graphic120.

ORG4x12 - This models the sound of an Orange PPC412 cabinet with four 12" Celestion Vintage 30 speakers.

NEW STOMPBOXES

Exciter - This exciter enables flexible control.

CoronaTri - This is a model of to electronic's CORONA Tri-Chorus.

Dual DLY - This effect combines 2 individual delays.

Ambience - This effect adds a natural ambience (air) to the sound.

November 2016

NEW AMPS + CABINETS

BG MK1 - This models the sound of the Mesa Boogie Mark I combo amp.

MK1 1x12 - This models the sound of a Mesa Boogie Mark I cabinet with one 12" ALTEC 417-8H speaker.

NEW STOMPBOXES

OptComp - This is an optical compressor.

Pitch DLY - This effect applies pitch shift to a delayed sound.

SpaceHole - This effect combines delay and reverb.

P-BitCRSH - This effect creates a lo-fi sound.

December 2016

NEW AMPS + CABINETS

MS 1959 - This models the sound of the Marshall 1959 SUPER LEAD 100.

MS4x12GB - This models the sound of a Marshall 1960 B-type cabinet with four 12" Celestion G12M GreenBack speakers.

NEW STOMPBOXES

Step - This special effect gives the sound a stepped quality.

TS+Boost - This effect combines TS Drive and Booster.

BendCho – This effect provides pitch bending that uses the input signal as trigger and processes each note separately.

SlapBackD – This delay features a short delay time that is good for muted rhythm playing and rockabilly.

UPDATE EFFECTS

StonePha - Corrects noise when color editing.

January 2017 - 1

· Uploaded the effects on the B3n.

January 2017 - 2

NEW AMPS + CABINETS

DZ DRV - This models the sound of the Diezel Herbert Channel2.

DZ4x12F - This models the sound of a Diezel 412F cabinet with four 12" Celestion Vintage 30 speakers.

NEW STOMPBOXES

LFO FLTR - This filter effect changes tone characteristics cyclically.

A-Pan DLY - This combines auto pan and delay to create the effect of the stereo image moving cyclically.

ParticleR - This is a unique complex reverb.

PDL FLNGR - The expression pedal controls the emphasized frequency of this flanger.

February 2017 - 1

· Optimize processing of amplifier.

February 2017 - 2

NEW AMPS + CABINETS

AC 370 - This models the sound of the Acoustic 370 bass amplifier.

AC1x18 - This models an Acoustic 301 cabinet with one 18" speaker.

UPDATE EFFECTS

OptComp - Compatible with the B3n.

TS+Boost - Compatible with the B3n.

The Vibe - Compatible with the B3n.

SuperCho - Compatible with the B3n.

March 2017

NEW AMPS + CABINETS

MATCH30 - This models the sound of the Matchless DC-30.

MA2x12 - This models the sound of a Matchless DC-30 cabinet with 12" Customized Celestion G12H30 and 12" Celestion G12M Greenback speakers.

NEW STOMPBOXES

RedCR+BST - This effect combines RedCrunch and Booster.

AnalogCho - This effect simulates an analog chorus.

PhaseDly - This effect applies a phaser to a delayed sound.

Chamber - This effect simulates the reverberations of a chamber-sized room.

UPDATE EFFECTS

ParticleR - Fixed the type name.

April 2017

NEW AMPS + CABINETS

FD MASTER - This models the sound of the Fender ToneMaster B channel.

FD MA2x12 - This models the sound of a Fender ToneMaster2x12 cabinet with two 12" Celestion G12-80 speakers.

NEW STOMPBOXES

WarpPhase - This phaser has a one way effect.

TapeEcho3 - This tape echo effect models the MAESTRO ECHOPLEX EP-3.

GateRev - This unique reverb is good for percussive playing.

UPDATE EFFECTS

LMT-76 - Compatible with the G5n, G3n, and G3Xn.

June 2017

NEW AMPS + CABINETS

Mini MkB - This models the sound of the Markbass MINIMARK 802 bass amplifier.

MkB2x8TW – This models a Markbass MINIMARK 802 cabinet with two $8^{\prime\prime}$ speakers and a tweeter.

NEW STOMPBOXES

Low EQ - Designed for low frequencies, this equalizer allows you to select the type.

BassOctFZ - This fuzz effect adds an octave above.

BassPhase - This phaser is good for bass frequencies.

UPDATE EFFECTS

RC Boost - Compatible with the B3n.

TapeEcho3 - Fixed a bug that resets REC LV when switched ON/OFF.

July 2017

NEW STOMPBOXES

DIST 1 - This models the sound of a BOSS DS-1 DISTORTION.

Squeak - This models a ProCo RAT.

LoopRoll - This effect allows you use the footswitch to sample and hold what you play.

UPDATE EFFECTS

PDL RESO - Compatible with the G5n, G3n, and G3Xn.

September 2017

NEW AMPS + CABINETS

MS 45os - This models the sound of the Marshall JTM 45 Offset.

MS4x12AL - This models the sound of a Marshall JTM45 offset half stack cabinet with four 12" Celestion G12 Alnico speakers.

NEW STOMPBOXES

UpOctBSTR - This effect adds an upper octave to the original sound. We recommend using the front guitar pickup.

OutputBST - We improved the ZOOM G5n OUTPUT BOOSTER as an effect.

ICE Delay - This effect combines pitch shifting and delay.

UPDATE EFFECTS

BlackOpt - Compatible with the G5n, G3n, and G3Xn.

November 2017

NEW STOMPBOXES

DIST Plus - This models the sound of a MXR DISTORTION+.

Zen O.DRV - This models the sound of a Hermida Audio Zendrive.

SlwAtkDlv - This effect combines slow attack and delay.

HoldVerb - This hold reverb effect is controlled using the control switch.

December 2017

NEW AMPS + CABINETS

EBH360 - This models the sound of the EBS HD360 bass amplifier.

EB4x10TW - This models an EBS ProLine 410 cabinet with four 10" speakers and a tweeter.

NEW STOMPBOXES

EnvFilter - This models the MXR envelope filter.

UPDATE EFFECTS

CloneCho - Compatible with the B3n.

LoopRoll - Compatible with the B3n.

Dual DLY - Compatible with the B3n.

February 2018

NEW STOMPBOXES

VioletDST - This models the sound of a SUHR Riot Reloaded.

Duo Phase - This effect combines two phasers.

HotSpice - This effect simulates a sitar tone.

SoftEcho - This echo has a soft tone. This echo effect allows the use of modulation.

April 2018

NEW AMPS + CABINETS

FlipTop - This models the sound of the Ampeg B-15N bass amplifier.

AM1x15 - This models an Ampeg B-15N cabinet with one 15" speaker.

SVT4x10TW - This models a SVT-410HLF cabinet with four 10" speakers and a tweeter.

NEW STOMPBOXES

Glam Comp - This compressor becomes a glamorous tone as increasing the Shape parameter.

Also, you can mix the original sound.

High EQ - Designed for high frequencies, this equalizer allows you to select the type.

UPDATE EFFECTS

Squeak - Compatible with the B3n.

ModDelay - Compatible with the B3n.

January 2019

UPDATE EFFECTS

Compatible with the G1 FOUR series.

April 2019

UPDATE EFFECTS

BlackWah – On G1X FOUR, fixed a bug where output sound does not come out if you turn on / off the tuner function.

ChromeWah - On G1X FOUR, fixed a bug where output sound does not come out if you turn on / off the tuner function.

WAH100 - On G1X FOUR, fixed a bug where output sound does not come out if you turn on / off the tuner function.

PDL Reso – On G1X FOUR, fixed a bug where output sound does not come out if you turn on / off the tuner function.

BassWah - On B1X FOUR, fixed a bug where output sound does not come out if you turn on / off the tuner function.

July 2019

UPDATE EFFECTS

SuperCho – Fixed a bug where output sound sometimes does not come out if you set Tone to 100.

October 2020

NEW AMPS + CABINETS

KRAMPUS - Combines the solid low range of a modern high gain amplifier with the brightness of an 80's British amplifier.

KP4x12 - This models the sound of KRAMPUS cabinet with four 12" speakers.

NEW STOMPBOXES

GEMINOS - This effect allows you to obtain doubling tracking in real-time.

December 2020

UPDATE EFFECTS

Compatible with the G6.

February 2021

NEW AMPS + CABINETS

REDLOOM - Merges the simple tone of the early days of guitar amps with the rich overtones of a 60's small tube amp. Ideal for playing rhythm.

RED4x10 - This models the sound of REDLOOM cabinet with four 10" speakers.

NEW STOMPBOXES

SwellVibe - This effect modulates the pitch after picking.

UPDATE EFFECTS

KRAMPUS – Fixed a bug where parameter data is sometimes not displayed correctly on Guitar Lab.

December 2021

UPDATE EFFECTS

Compatible with the G11 Version 2.00.

January 2024

UPDATE EFFECTS

WAH100 - After changing patches, the Dry parameter setting would not be applied. This has been fixed.

December 2024

UPDATE EFFECTS

PolyOctUp – Fixed a bug where the effect sound does not come out if you turn on / off the tuner function.

PolyOctDw - Fixed a bug where the effect sound does not come out if you turn on / off the tuner function.

March 2025

UPDATE EFFECTS

Bomber – Even if set to have a footswitch trigger the explosive sound, audio input would sometimes trigger it. This has been fixed.