

De-Space

Bedroom Studio Cleanup Plugin

Version 1.0.0

Created by Justin Sheriff
<https://justinsheriff.com>

OVERVIEW

De-Space is a focused audio cleanup plugin designed for bedroom studio recordings. It tackles the common problems of room sound, background noise, and tonal imbalance in a simple, streamlined interface.

SYSTEM REQUIREMENTS

macOS

- macOS 10.13 or later
- AU, VST3, AAX formats
- 64-bit only

Windows

- Windows 10 or later
- VST3 format
- 64-bit only

INSTALLATION

macOS

Run the De-Space_Installer_signed.pkg installer.
AU: /Library/Audio/Plug-Ins/Components/
VST3: /Library/Audio/Plug-Ins/VST3/
AAX: /Library/Application Support/Avid/Audio/Plug-Ins/

Windows

Run the De-Space_Installer_win64.exe installer.
VST3: C:\Program Files\Common Files\VST3\

FEATURES

ECHO

Reduces room reflections and reverb using spectral processing.

- Echo (0–100%): Amount of room sound reduction
- Detection (10–200ms): Reverb detection speed
- Sustain (0–100%): Controls decay reduction
- Low Focus (80–400Hz): Low frequency target
- High Focus (2–8kHz): High frequency target

DENOISE

- Denoise (0–100%): Amount of noise reduction
- Link: Stereo link
- LF: Extra low-frequency reduction
- HF: Extra high-frequency reduction

GATE

- Gate (-80 to 0dB): Threshold
- Hold (0–500ms): Hold time
- Release (5–500ms): Release time
- Range (-80 to 0dB): Reduction amount

TONE

- HPF (20–400Hz): High-pass filter (12/24/48 dB/oct)
- LPF (3k–20kHz): Low-pass filter (12/24/48 dB/oct)
- LF Comp (0–12dB): 200Hz shelf boost
- HF Comp (0–12dB): 4kHz shelf boost

GAIN

- Output gain makeup (0–12dB)

QUALITY MODES

- Ultra Quality (~93ms latency)
- Quality (~46ms)
- Balanced (~23ms)
- Fast (~12ms)

TIPS

- Start with Echo around 30–50% for typical room cleanup
- Use Detection to tune reverb detection
- Enable HF bias for hiss
- Enable LF bias for rumble

- Use Gate between phrases
- HPF at 80–100Hz for vocal rumble
- Place De-Space first in your plugin chain

SUPPORT

For support, contact: [your email]

Website: <https://justinsheriff.com>

© 2026 Justin Sheriff. All rights reserved.