

## Techivation Releases the M-Compressor

Techivation Unveils M-Compressor: Advanced spectral compressor plug-in with Downward and Upward dynamic processing.

Techivation, a leading innovator in audio software development, is proud to announce the launch of its latest cutting-edge product, M-Compressor. This new audio plug-in redefines audio compression, delivering pristine, distortion-free dynamic processing across any kind of sound source.

Regular compressors adjust the overall signal level based on its relationship to the compressor threshold. Instead of the overall signal level, the M-Compressor works with the signal spectrum. Individual frequencies are compressed based on their levels relative to the spectral threshold curve. The spectral thresholds are what allow the M-Compressor to operate artefact-free.

The shape of the spectral threshold in the M-Compressor is determined by the spectral contour of the input signal, and it dynamically changes with the input. This ensures balanced compression across the spectrum, without over-compressing the low frequencies and under-compressing the highs, which is typical for regular compressors. It also preserves the original tonal balance of the input signal."

Techivation's M-Compressor offers an intuitive and contemporary GUI (Graphic User Interface) equipped with an accurate graphic analyser, designed with a modern approach.



## M-Compressor key features:

- Down & Up Threshold
- Down & Up Ratio
- Attack & Release
- Intensity
- Punch
- Tilt & Tilt Centre
- Analyser
- Ext. Sidechain & sc-hp
- Dry/wet mix
- Diff & Sidechain
- Stereo Link
- Input-output-diff level meters
- Auto-Gain & Make Up
- Scaleable user interface
- Internal On/Off Switch
- Undo/redo options
- A/B Switch
- Tooltips

## Pricing and availability

*M-Compressor* is now available at [techivation.com](https://techivation.com) for an introductory offer of 55.00 USD; owners of other premium Techivation plug-ins can get a special loyalty offer of 45.00 USD, and those who own all the other Techivation plug-ins can have it for only 35.00 USD until October 31, 2023. The original price will be 149.00 USD after October 31, 2023.

The Techivation M-Compressor can be downloaded in VST, VST3, AU, and AAX formats for any compatible DAW, including Logic, Garageband, Cubase, Ableton Live, Pro Tools, FL Studio, Studio One, etc., available for both Windows and macOS. Techivation plug-ins also support the Apple M1/2 chip natively.

## Free Trial

A fully functional 14-day free trial for M-Compressor is available on the [Techivation website](https://techivation.com), offering users to test the plug-in before committing to a purchase.

## About Techivation

Techivation is a UK-based creator of audio and music technology. Since 2021, the company has been developing easy-to-use, versatile, and practical plug-ins to assist both beginner and professional audio and music artists in finding practical solutions. Techivation remains fully invested in its vision of producing quality tools. These tools are designed to help music producers and engineers innovatively improve their music and audio sound, simplify their workflow, and focus more on creativity.

For press inquiries, please contact [info@techivation.com](mailto:info@techivation.com)

M-Compressor web page: <https://techivation.com/m-compressor/>

Download [M-Compressor User Manual](#)

Official Intro Video: <https://youtu.be/RPV9L0LTNr0>

Official Walkthrough/Demo Video: [https://youtu.be/viQiOmMi\\_L0](https://youtu.be/viQiOmMi_L0)