PROCESS.AUDIO RELEASES DECIBEL

New York, November 9, 2021

PROCESS.AUDIO, the software division of PureMix.net, is pleased to announce the release of Decibel, the most **comprehensive, flexible and powerful** audio metering software on the market.

One of Decibel's ground-breaking features is its free companion app for iOS and Android. Open it on a smartphone or tablet, link it to the Decibel desktop application or plugin over WI-FI, and the mobile app will mirror the meter display. Link as many devices as you want. Now you can have **multiple synced hardware meters** running simultaneously in your studio.

A GROUNDBREAKING METERING PLUGIN

What's more, with Decibel's ability to function as both a plugin and a desktop app, you can have the former open on your master bus and the latter displaying levels coming from any other desktop audio source. Compare levels with Spotify, YouTube, audio editors and more, making level comparisons much more accurate.

Designed by award-winning engineers, Decibel features an extensive selection of meters in a **completely customizable and resizable** user interface. Configure as many or as few meters as desired and resize each one within the window. You can even select a custom color scheme.

Available meters include LUFS, Digital Peak and RMS, VU, Phase Scope, Spectrum Analyzer, Histogram and Target Validators for LUFS, LRA and Integrated LUFS. Also included is the Super Meter, which combines LUFS, True Peak Max and PROCESS.AUDIO's own TrueDyn, the most accurate dynamic range measurement available today.

Drag and drop audio files onto Decibel's GUI, and it does a high-speed analysis of the audio in seconds. It then displays LUFS, LRA and True Peak readings. You can even export text-file reports of the meter results.

Choose from a vast selection of factory presets covering stereo, mid-side and even surround meters. Between its ability to appear on multiple screens, its customizable GUI and its vast selection of meters, **Decibel is a game-changer** for tracking, mixing, mastering, video soundtrack creation or any audio post-production audio task. It's poised to become the audio metering companion for every engineer and recording musician.

DECIBEL KEY FEATURES

Professional stereo and 5.1 audiometer for mixing, mastering and post production.

Unlimited displays for precision metering on all mobile devices like phones and tablets.

Compatible iOs & Android.

Low latency connectivity via WI-FI or USB connectivity for high accuracy real-time analysis.

All plugin formats AU, VST3, AAX, and standalone.

Compliant with all major broadcast standards including ATSC A/85 and EBU R128, NETFLIX & DVD BLUE-RAY.

Fully customizable Super Meter, Phase Scope, Spectrum Analyzer, and various modules that provide all essential audio monitoring information.

High-speed offline analysis based on PROCESS.AUDIO measurement algorithms.

Exportable statistics and overview for all key audio monitoring measuring parameters.

State-of-the-art Super Meter including True Peak meter, LUFS, and TrueDyn measurements.

Tracking LUFS Histogram to check loudness level, clipping & audio dynamics across time.

Spectrum Analyzer to check frequency content of your sound, including a mid-side stereo real-time analysis.

Configuration VU Meter with needle overshoot algorithm integrated.

Precision stereo/surround correlation meter with Phase Scope.

Fully customizable skins, colors, targets, and layout.

Designed and engineered by process.audio & pureMix team.
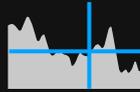
AVAILABLE MODULES

SUPER METER

LUFS METER

LUFS HISTOGRAM

VU METER

SPECTRUM ANALYZER

DIGITAL METER

PHASE SCOPE

ALERT METER

NUMBER BOX

Decibel is available now for **Mac and Windows computers for $149** from the PROCESS.AUDIO website. **Download a free 30-day trial** and experience this powerful new software for yourself. Your metering will never be the same.