**REDI Acoustics Introduces ROCS & ATC – Now In Your Browser**

*Professional acoustic optimization and treatment design tools available via subscription*

**NEW YORK, NY, September 2, 2025 — Leading acoustic research and software development firm** [**REDI Acoustics**](https://rediacoustics.com/) **officially announces that its** [**ROCS**](https://rediacoustics.com/rocs) **(Room Optimization of Cuboid Spaces) and** [**ATC**](https://rediacoustics.com/treatment-calculator) **(Acoustic Treatment Calculator) tools are now available as web apps through the REDI Acoustics website. Combining decades of real-world experience in acoustics research and design of critical listening spaces with an iterative AI-powered algorithm, ROCS and ATC provide audio engineers, integrators, and designers with a set of easy-to-use tools to optimize the acoustic performance of any rectangular room. For more information and pricing, please visit** [**RediAcoustics.com**](http://rediacoustics.com)**.**

**The future of acoustic design at your fingertips**

REDI Acoustics’ patent-pending technology and approaches have already been used to optimize hundreds of high-end, critical listening spaces around the world – from Mix with the Masters’ flagship Rue Boyer Recording Studio, to the personal listening room of audiophile and Absolute Sound Magazine editor Tom Martin. With the release of the ROCS and ATC web apps, REDI has now democratized its findings and given project studio owners, audiophiles, home theater designers, architects, and integrators the ability to utilize these tools themselves. “We’ve always seen our role in the industry as being educators,” explains REDI Acoustics Co-Founder PK Pandey. “The pursuit of acoustics research and the development of our NIRO, TORA, ROCS, and ATC toolsets have allowed us to share what we know with the industry, and clear up myths and misconceptions around what is required for an optimized approach.”

“These web apps put the tools to solve these basic problems in acoustics and room design in the hands of anyone, enabling them to get the most, sonically, out of any cuboid room they can imagine.

**ROCS - Room Optimization of Cuboid Spaces:**

A suite of measurement and prediction tools designed to determine the optimal speaker and listening position of any cuboid space.

*Features:*

* Optimize room dimensions along with speaker and listening positions
* Improve low-frequency response for clear, accurate sound
* Minimize spatial variation so every seat is the best seat
* Room modes analysis
* 3D low-frequency pressure field visualization
* Detailed early reflection analysis with 3D reflection paths

**ATC - Acoustic Treatment Calculator:**

A customizable library designed for creating bespoke, scientifically precise acoustic treatments for any project.

*Features:*

* Supports porous absorbers, perforated & slotted panels, membrane absorbers, and low-frequency resonators
* Full frequency analysis from 20 Hz to 20 kHz
* Predicts absorption coefficients & surface impedance in real-time
* Build multilayer treatments and instantly see their performance curves

**Pricing**

ATC Only: $9.99/month
ROCS + ATC: $99.90/month, $269.90/3 months, $999.90/year

For more information please visit: <http://www.rediacoustics.com/>

**ABOUT REDIacoustics, LLC**

REDIacoustics, LLC is an acoustic research and software development firm founded by Dr. Peter D’Antonio founder of RPG Diffusor Systems, Inc., John Storyk of WSDG, and PK Pandey of AVN | SYS. REDIacoustics is dedicated to designing software tools that aid in the acoustical optimization of critical listening environments, beginning with their groundbreaking service, NIRO™ (Non-Cuboid Iterative Room Optimizer).

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