ROBKOO

Introduction of Robkoo



Who We Are

Robkoo Information & Technologies Co., Ltd.

Robkoo empowers everyone to play music through apps and gadgets that are intuitive and fun. Get rid of noise issue, physical restrictions, and years of practice with our innovative products. Founded by a former Alibaba and WeChat product manager who is also a multi-instrumentalist, we're determined to create more futuristic products in digital arts while keep them easy to use.

Who We Are

We’re a group of music loving, artsy geeks!















Who We Are

We have professionals in Internet technology, embedded development, music engineering, product design, marketing, operations and supply chain.

The founding team comes from WeChat, QQ Music and Alibaba DAMO Academy.



What We Have

Qithesizer

Advanced multi-engine hybrid software synthesizer

Designed with wind controller in mind, combining different synthesis types, virtual analog, wavetable and physical modeling in one.



JamKoo

20+ times featured by Apple. "Apps of Today" featured on the App Store.

Add over 100 sounds to your digital instrument. Connect your EWI, MIDI keyboard, digital piano, and electronic drum wirelessly or with cable.



Futuristic Musical Instrument

A wind synth & controller with responsive RGB lights and the original sound of real instruments from around the world, combining world-class industrial design and audio technology. See your music glows while enjoying its tech-boosted playability.



Awards

- October 2025，Clarii PRO C20 was awarded the Recommended New Product at the New Product Global Launch at Music China 2025.
- December 2024, Clarii mini won SILVER AWARD 2024 of the Design Intelligence Award.
- February 2024，Clarii mini won the iF Design Award 2024.
- October 2023, Robkoo was elected as the vice president of the Future Music Technology Committee, CMIA (Chinese Musical Instrument Association).
- October 2023, Clarii mini was awarded the Recommended New Product at the New Product Global Launch at Music China 2023.
- April 2023, Robkoo once again showed up at The NAMM Show, the world's largest musical instrument exhibition.
- April 2023, Wind Synthesizer R1 won the iF Design Award 2023.
- October 2022, Wind Synthesizer R1 becomes finalist of the 38th TEC Awards.
- September 2022, Wind Synthesizer R1 won the Golden Pin Design Award.
- July 2022, Wind Synthesizer R1 won the third place in the MIDI Innovation Award 2022, breaking the zero record of Chinese music technology in this field.
- June 2022, Robkoo appeared at The NAMM Show, the world's largest musical instrument exhibition.













2023
The NAMM Show

Wind Synthesizer R1 was unveiled at the world's largest musical instrument exhibition and was nominated as the finalist of the 38th TEC Awards, becoming the first company in China to receive this honor in the field of music technology.

The photo shows Athan Billias, the President of the MIDI Association, and Oscar Xie, CEO of ROBKOO.



Cooperative Artists



HU Chenyun

- Suona player of Shanghai Chinese Orchestra
- National first-class performer
- Director of Shanghai Musicians Association
- Director of the Suona Professional Committee of the Chinese Musicians Association



TANG Junqiao

- Chinese bamboo flute player and educator, and one of the leading figures of contemporary Chinese folk music
- the chief professor of the first-class discipline of the Shanghai Conservatory of Music
- Doctoral supervisor



LI Chunhua

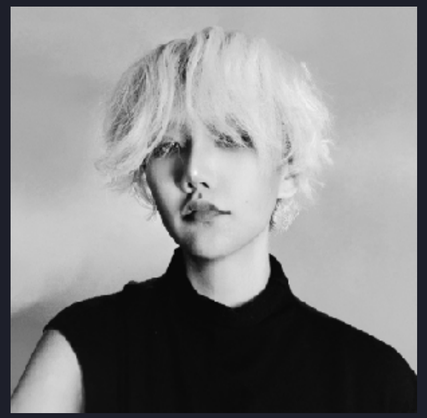
- Young Hulusi performer, educator and composer
- National first-class actor



Anyi Papa

- Graduated from the Central Conservatory of Music
- Authoritative Electronic Wind Instruments Chinese player
- the Electric Wind Instrument Forum Moderator of CNKeyboard
- An internet celebrity of musical instrument

Cooperative Artists



BomberXXX

Netease Fever Electronic Music Education lecturer, music producer, DJ, animation/CG director, and game sound designer. A pioneer of versatile and inclusive music styles, passionate about all fresh and exciting sound elements.



Juny Qin

Netease Fever Electronic Music Education lecturer, Ableton certified trainer, producer/DJ, mixing engineer, sound designer, and founder of HOWLNOISE, an independent label house.



dBsheep

Netease Fever Electronic Music Education lecturer, music producer, technical DJ, composer, mixing engineer, member of the Unordered Oxygen band. Not bound by genres, adept at creating emotionally-driven music.



Kevin Hwang

Songwriter & Producer of UMPG, Composer of UPM, Influencer of Zhihu.com, Founder of A Little Music Shanghai.

Sound Suppliers

With onboard tones sampled from top performers from around the world. R1 saves 10 or even 20 years of practice to achieve the vibe of a pro.





Robkoo users in over 48 countries.

ROBKOO | The Way We Play

ROBKOO

Introduction of Products



Clarii PRO C20



The flagship digital wind instrument with maximum control and our most advanced sound engines.



Create without Limits

100 sounds, **179** articulations.

With support for up to **4** articulations per sound, including intelligent harmony, chords and drone, you get limitless creative possibilities.

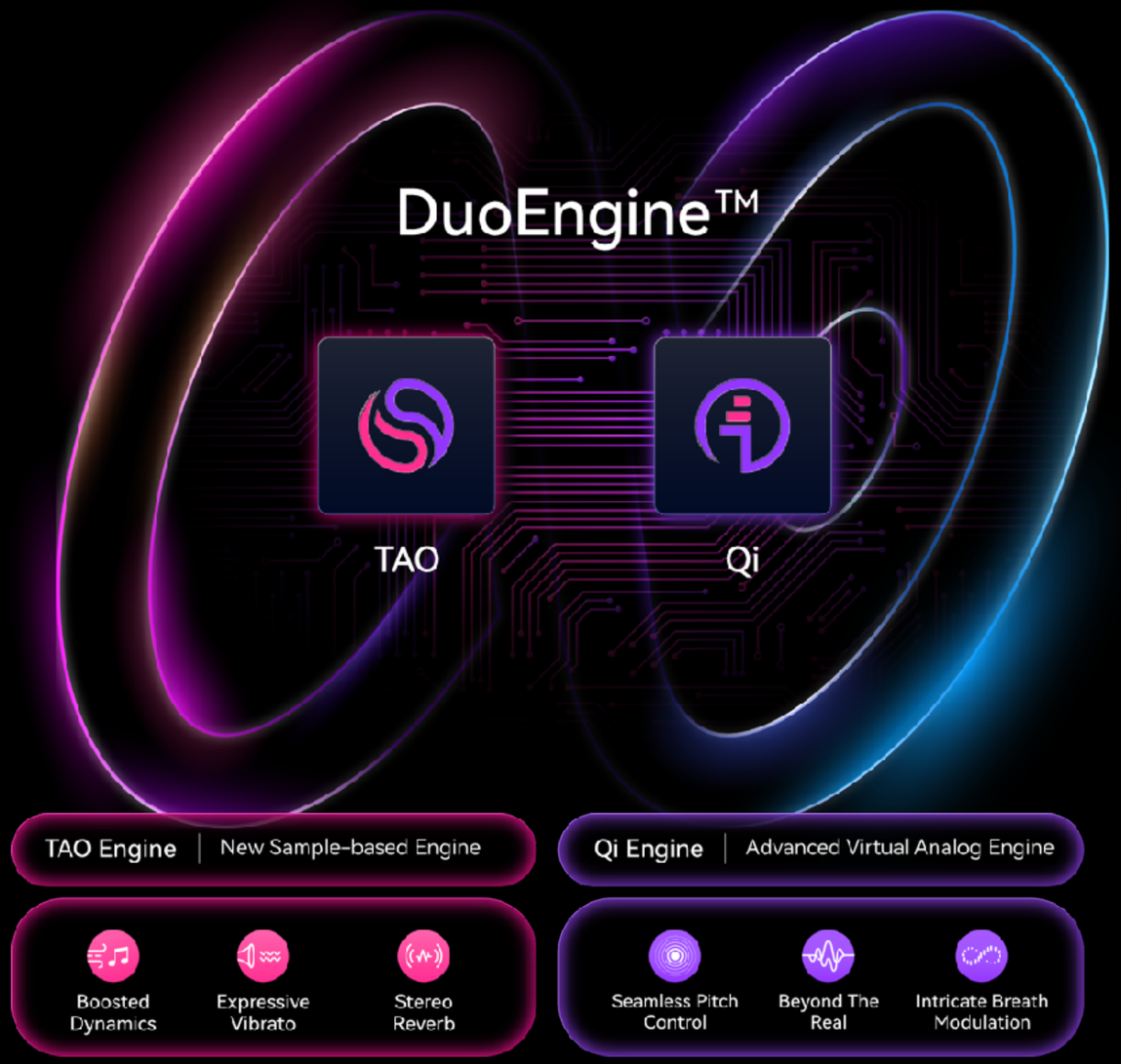
DuoEngine™

Pro synth inside. Wind synth outside.

With DuoEngine™, Clarii PRO brings you the best of both worlds:

TAO - second-generation sample-based engine that offers hyper-realistic acoustic instrument emulation.

Qi - advanced virtual analog engine developed from our acclaimed Qithesizer, delivering synthesizer sounds that go beyond reality.



World's sounds, masterfully sampled

High-quality, master-level sounds covering western orchestral, modern synths, and world instruments, satisfying the needs of both ensemble and solo performance.



Boehm System Layout

The 14-key Boehm layout is designed to meet professional playing standards. With a patented, tool-free manual adjustment, you can quickly find your most comfortable hand position.





1000 User Sounds
100 User Banks
29 Parameter Storage

6 Favorite Sounds

7 Parameter Storage

Switch Sounds in an Instant

Mechanical, sound-switching keys provide clear tactile feedback, preventing accidental presses. Store up to 6 favorite sounds for instant recall and save up to 1,000 user sounds with all settings for your entire setlist.

Refined Analog Control

The analog touch portamento plate provides precise pitch control, while dual-analog touch bend plates allow for both upward and downward bends. The upper bend plate includes a detachable thumb hook for confident stability.

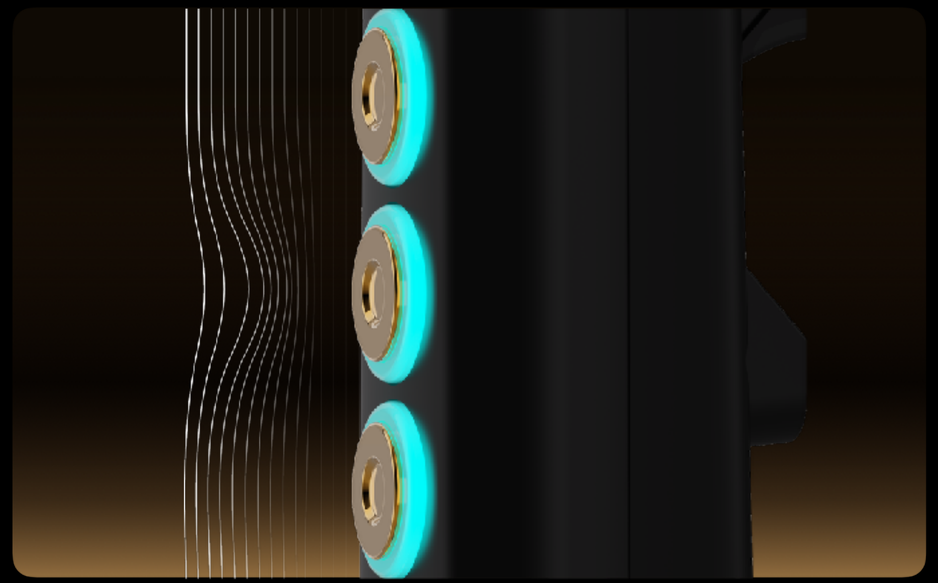


Acoustic Control, Redefined

The replaceable bite-vibrato mouthpiece (flat or sax-style) pairs with a high-accuracy breath sensor to capture every nuance of your airflow, including overblown growls and flutters.

Coupled with 3D Glide, 6 note keys become expressive touch surfaces - inspired by open-hole wind instruments like Tin Whistle - allowing seamless pitch bends and scoops using finger movement.







650g

ROBKOO | The Way We Play

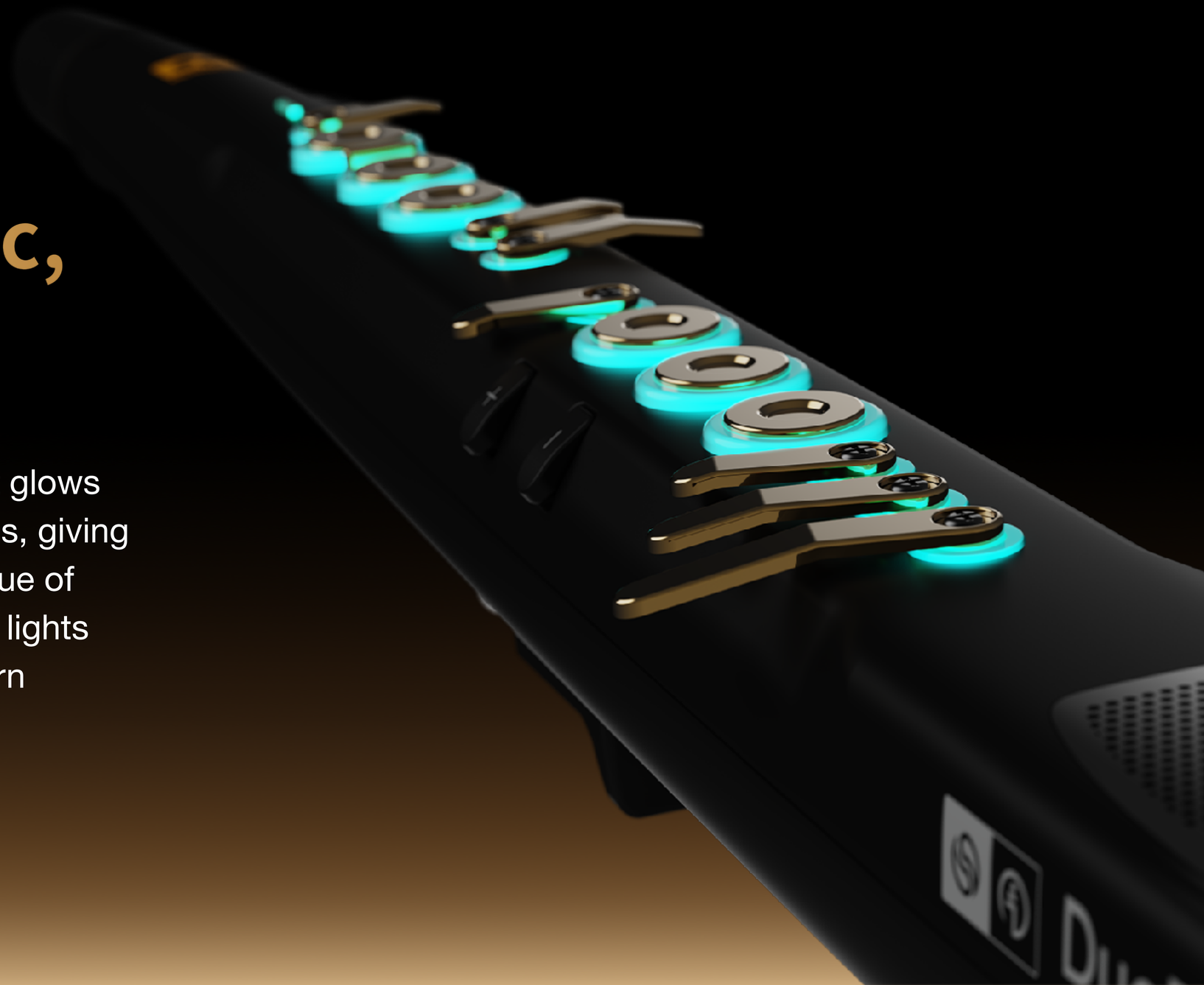
Full Menu Voice Control

With thousands of commands in English and Mandarin, all settings support voice control for quick access. Simply press the voice button and speak your command - such as “Volume 6,” “Violin” - for one-step control of your instrument.



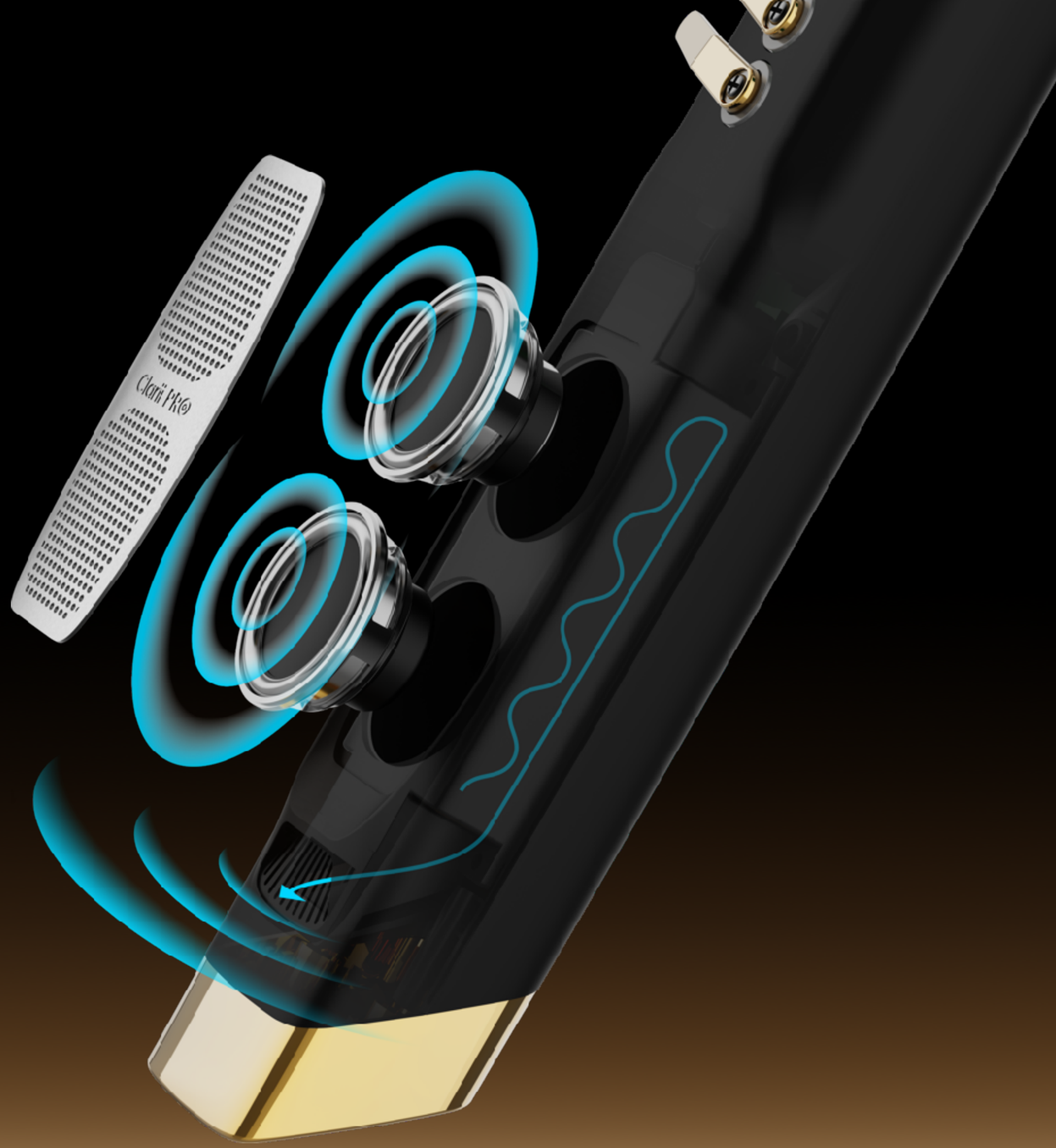
See your music, hear the light

Clarii PRO features breath light that glows with breath velocity and articulations, giving the audience an immediate visual cue of your playing. The customizable key lights are a great tool for beginners to learn fingerings faster.



Pure sound, deep bass

The low-boost dual-speaker system is engineered with a unique inverted tube design. This combination delivers a full, rich sound that rivals acoustic instruments with a peak volume of 98dB.





Performing Along with a Song

Clarii PRO supports Bluetooth audio, allowing you to play along to your favorite songs wirelessly.



Record, play, & share with ease

With the included EasyRec™ cable, you can plug directly into your phone or computer to record your music - no extra gear needed. Clarii PRO offers both 1/8” and 1/4” stereo outputs, giving you the flexibility you need for any setup.

iF DESIGN AWARD 2024

music CHINA [最佳新品奖]

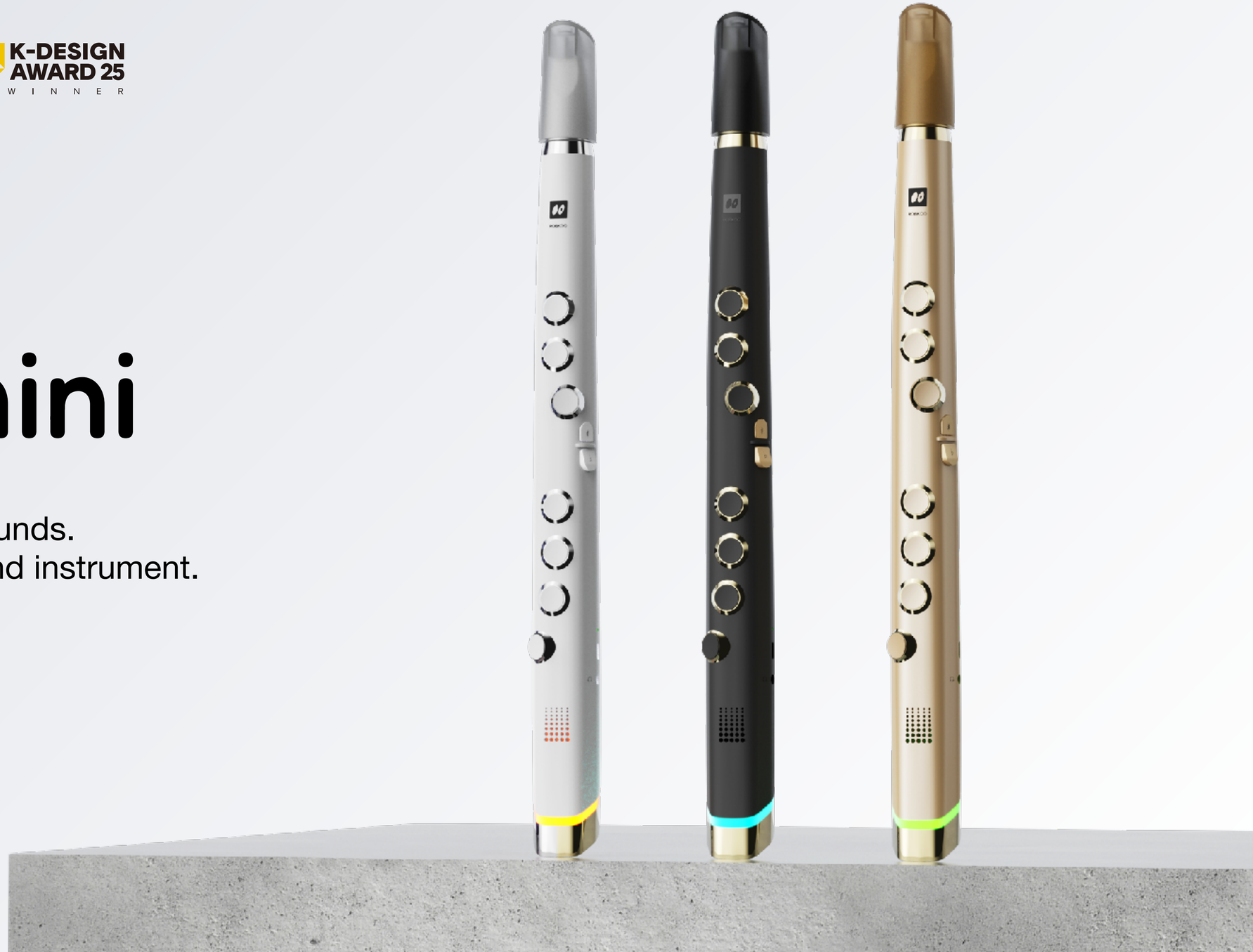
DIA DESIGN INTELLIGENCE AWARD SILVER AWARD 2024

K-DESIGN AWARD 25 WINNER

ClariiOS 3.0

Clarii mini

Simple fingering, diverse sounds.
Your first portable digital wind instrument.



ROBKOO | The Way We Play

TAO - Advanced Sample-based Sound Engine

Powered by TAO engine, Clarii mini offers a wide range of sounds, from classic to modern and world instruments. Its sensitive breath sensor enables quick tonguing and breath articulations such as growls and flutters, capturing every nuance.



Boosted Dynamics

Expressive Vibrato

Stereo Reverb

3D Glide

Inspired by open-hole wind instruments like Tin Whistle, 3D Glide transforms all seven note keys into expressive pitch-bend surfaces, allowing nuanced techniques such as finger slides, scoops, and half-holing.





Your First Digital Piccolo

With the new flute mouthpiece, the compact Clarii mini easily transforms into a digital piccolo, featuring an improved motion control for natural, responsive vibrato while playing horizontally.

*Optional flute mouthpiece add-on available.

Sound, your control.

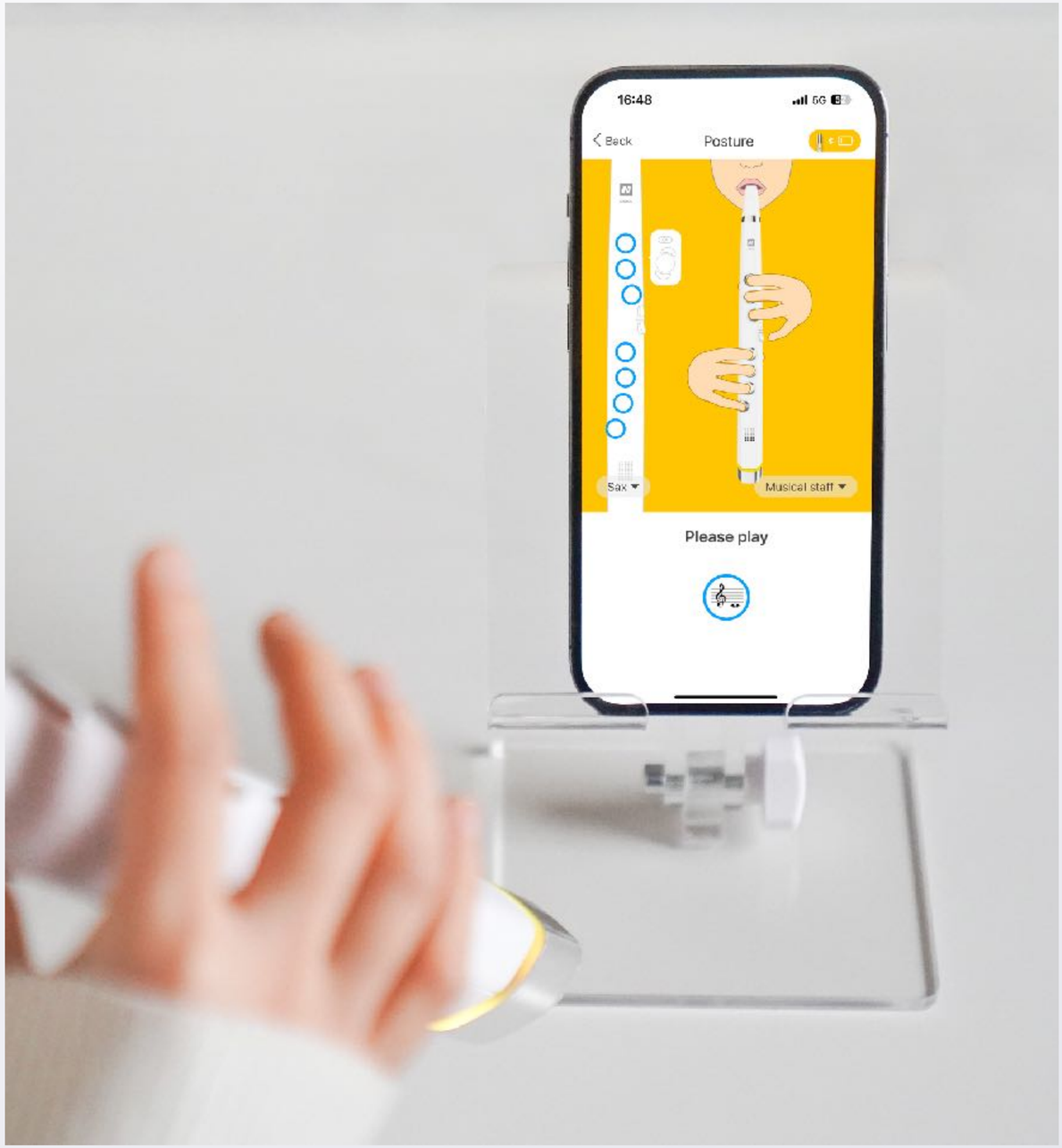
Want more sounds? **Clarii App** offers a vast sound library with world's first Sound On-Demand technology. Download wirelessly and enjoy more sounds offline, tailoring your perfect instrument.

Clarii App



Learn in 2 Minutes

Dive into interactive tutorials complete with practice songs to quickly master Clarii mini. Clarii App is available in **English, Japanese, Vietnamese, Korean and German** to suit your needs.





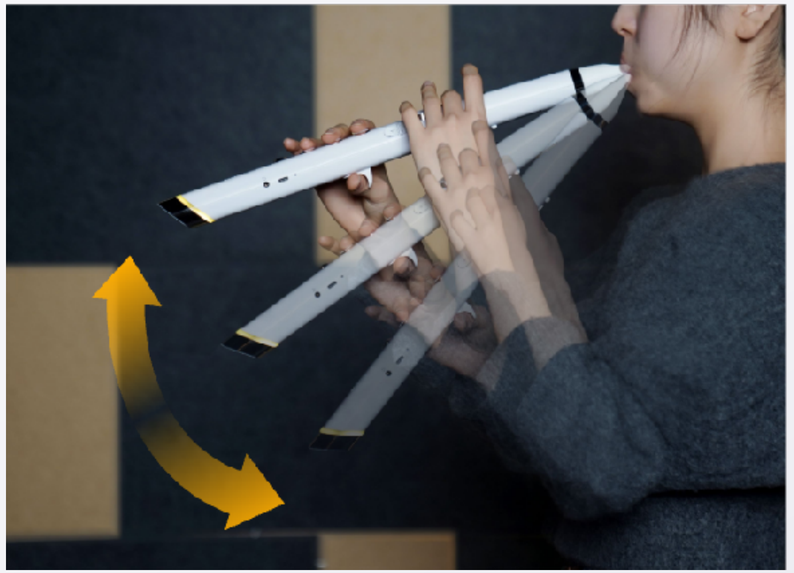
Anytime, anywhere.

Clarii mini's HQ built-in speaker is perfect for daily fun, while Bluetooth audio support lets you play along to your favorite songs wirelessly. For richer sound, connect to an external amp or headphones for private practice. At just 263g (apple-light), it's ultra-portable.

Motion-Powered Musicality

Sculpt sounds with customizable motion control, adding pitch bend, portamento, and vibrato. And with Shake&Play sounds, you can instantly transform Clarii mini into a shaker, rainstick, or sonic sword.







User-Configurable Fav. Sounds

For streamlined workflow and personalized performance, up to 10 favorite sounds can be swiftly marked on the Clarii mini for instant access, each savable with individual transpose, octave shift, pitch bend range, elevation and roll control settings.



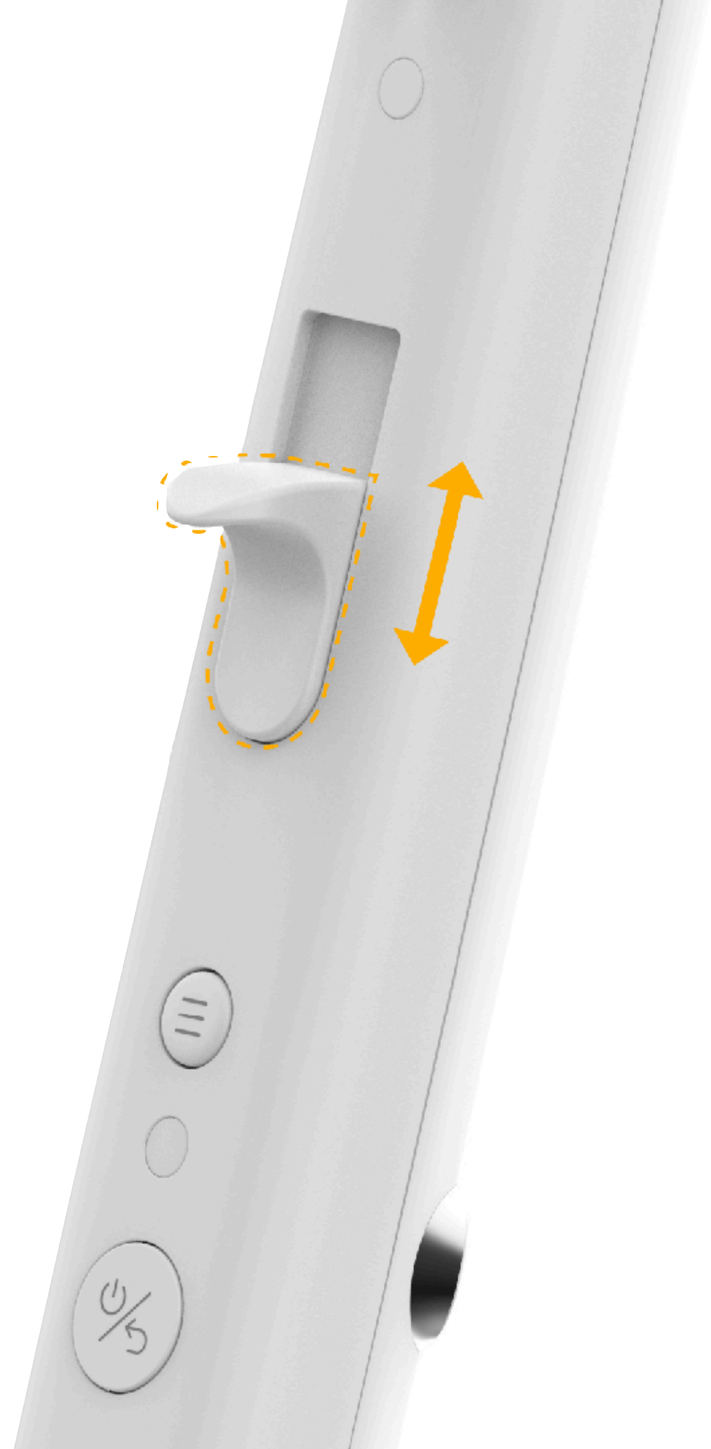


Simple fingering, effortless customization.

Recorder-based fingering with multiple fingering modes available. Supports customization.

Fits All Hands

Adjustable thumb support ensures comfortable playing for everyone, regardless of hand size.



Shake & Play

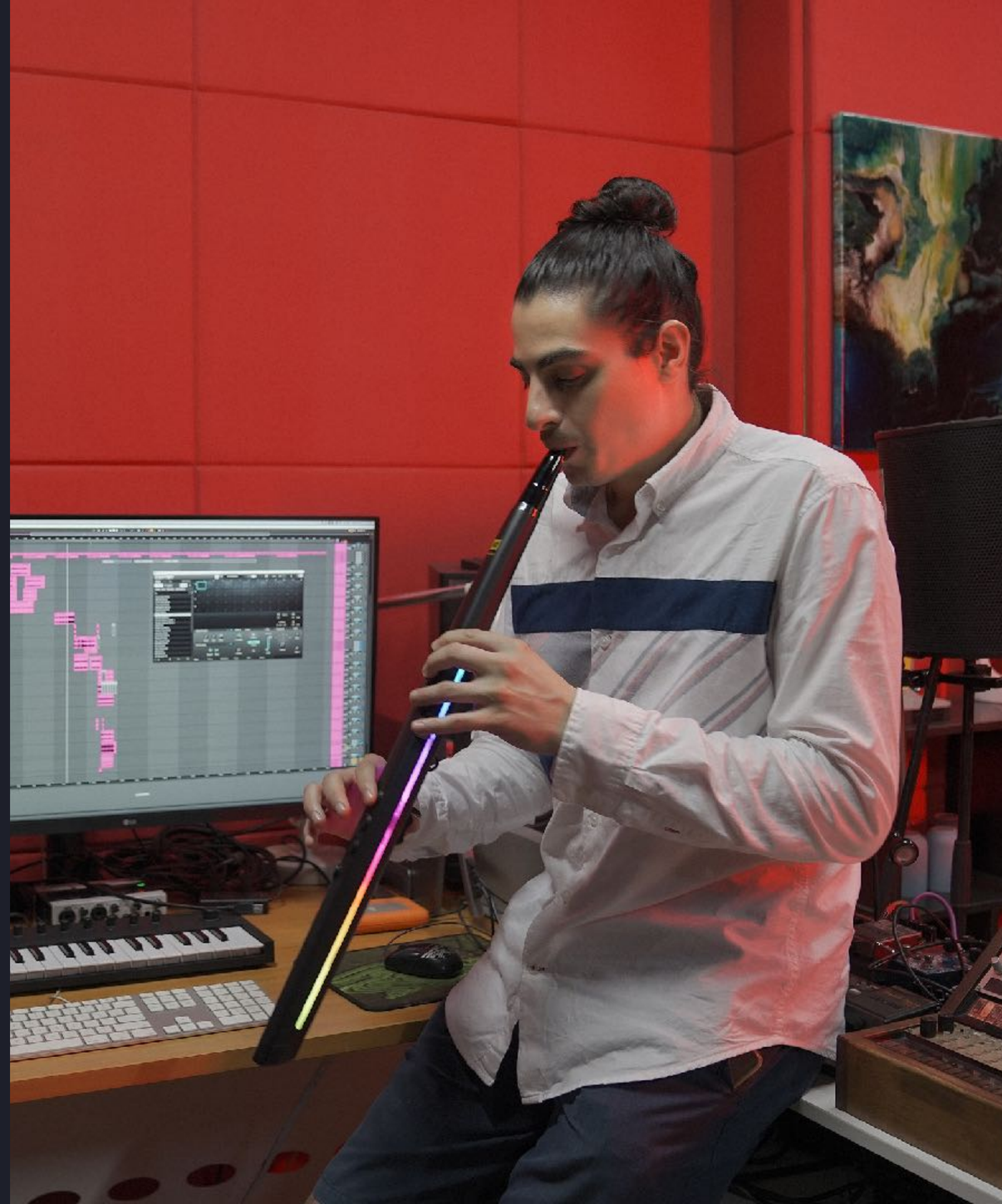
Tired of learning after all? Play special novelty tones simply by moving it around. Turn Clarii mini into a rainstick, shaker and blade without blowing into it.




Wind
Synthesizer
R1
MIDI™
Innovation
Awards

Compatible with All DAWs

Wirelessly or cabled, while connected to an applicable device, R1 is a qualified MIDI controller that sends more than notes, but also breath control, portamento, program change, and so on.





Add Fingerings as You Like

R1 includes saxophone, trumpet and tin whistle fingering modes. It can also save up to 20 custom fingerings. Nothing will get into your way of creating melody.

True Color of Music

The double cyber-style RGB lights respond to your play, and give you and your audience real-time reflection of your breath, in any color you want. Customize in our Jamkoo App.



ROBKOO | The Way We Play

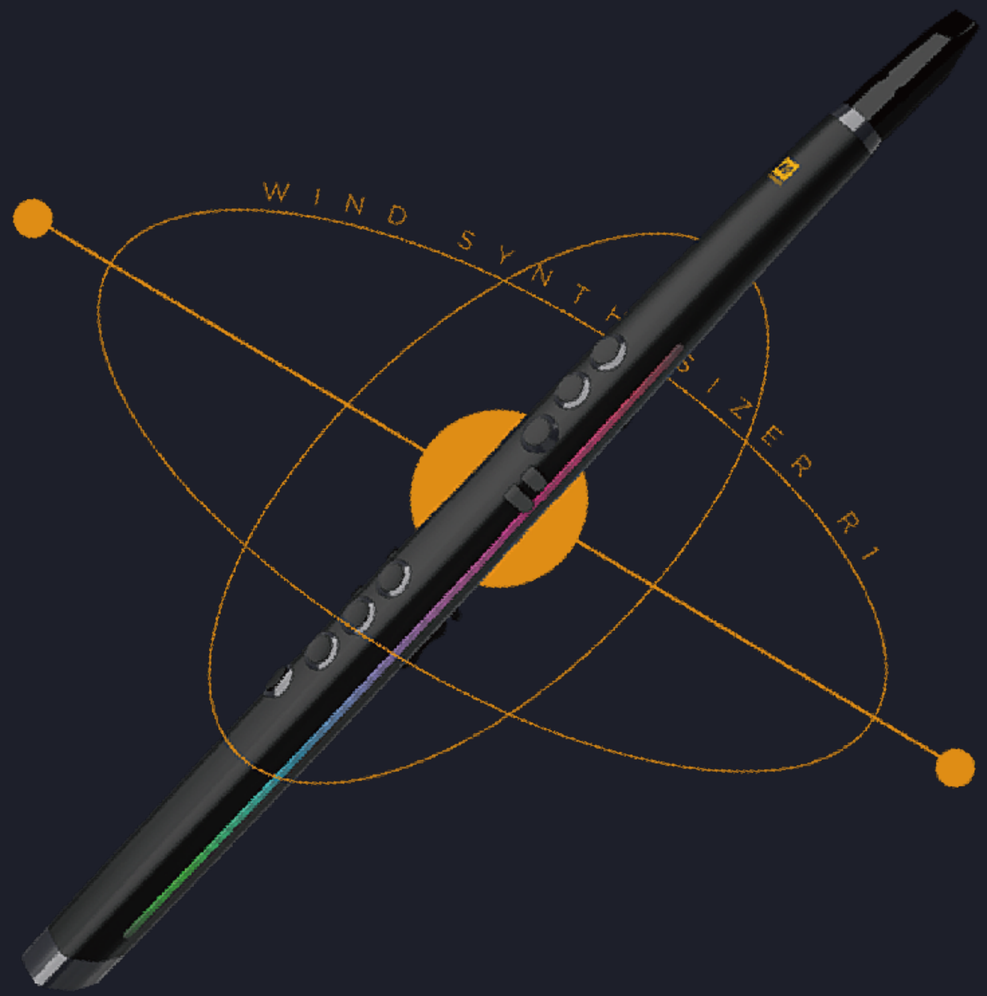
Touch-sensing Performance Keys

Perform by touching the keys. Minimal noise and maximum durability.



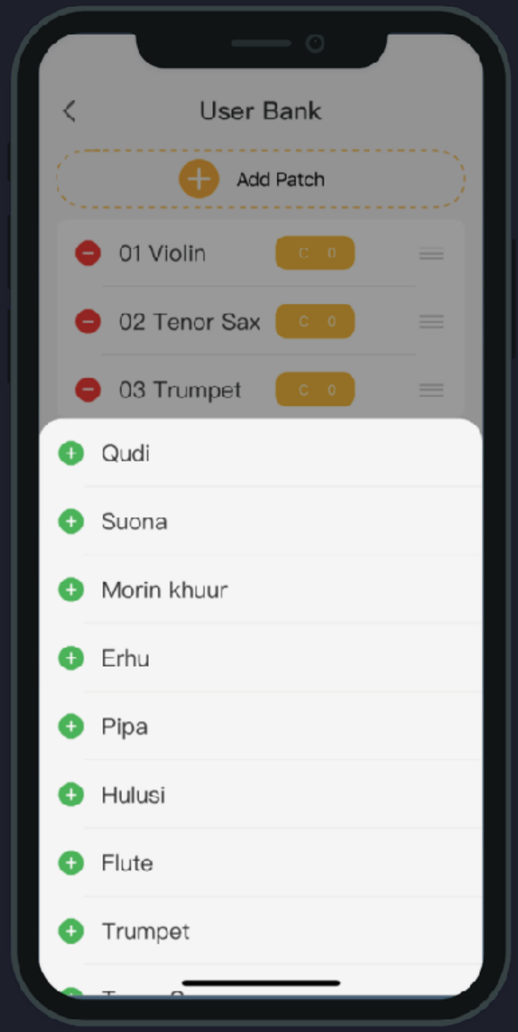
Shakes and Waves

Use motion control to spice up your tune!
The built-in gyroscope lets you pitch bend, vibrato, and make creative crafts by simply lifting up.



User Patch Bank

Create your own list of patches. Switch between any sound, key and octave in a flash for your stage performance.



Play Horizontal

The only wind controller that can be played both vertically and horizontally. Try out the new horizontal mouthpiece, you'll get a cyber flute!



Food Grade Mouthpiece

Same material as baby pacifier for utmost health protection,
with 3 mouthpiece types available.



Standard Mouthpiece
RMV90

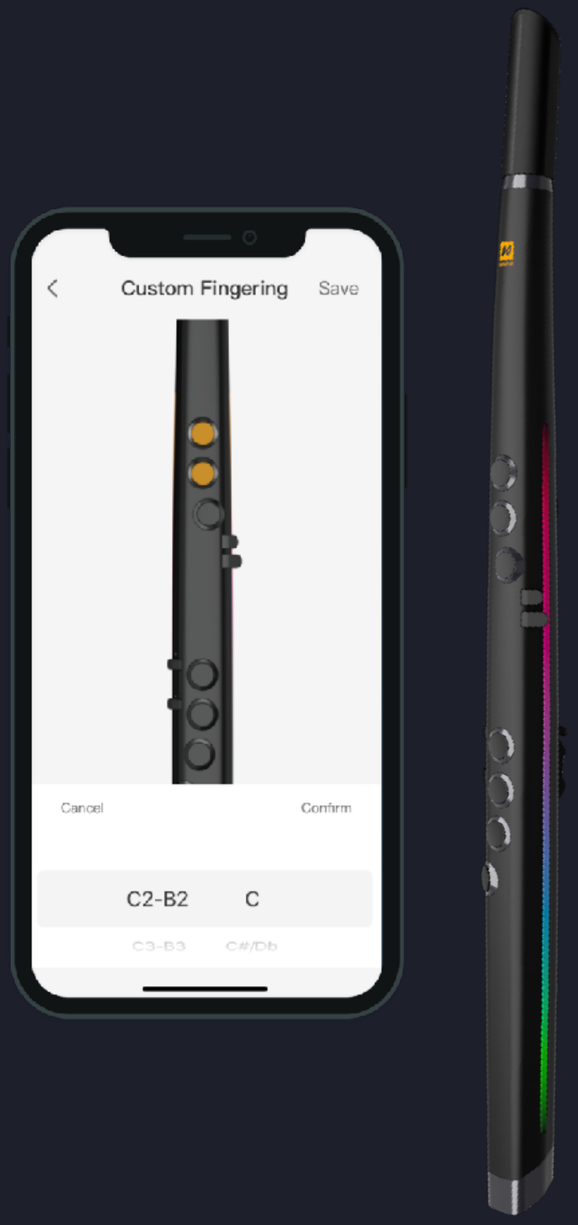


Flute Mouthpiece
RMH87



Soft Mouthpiece
RMV65

Jamkoo



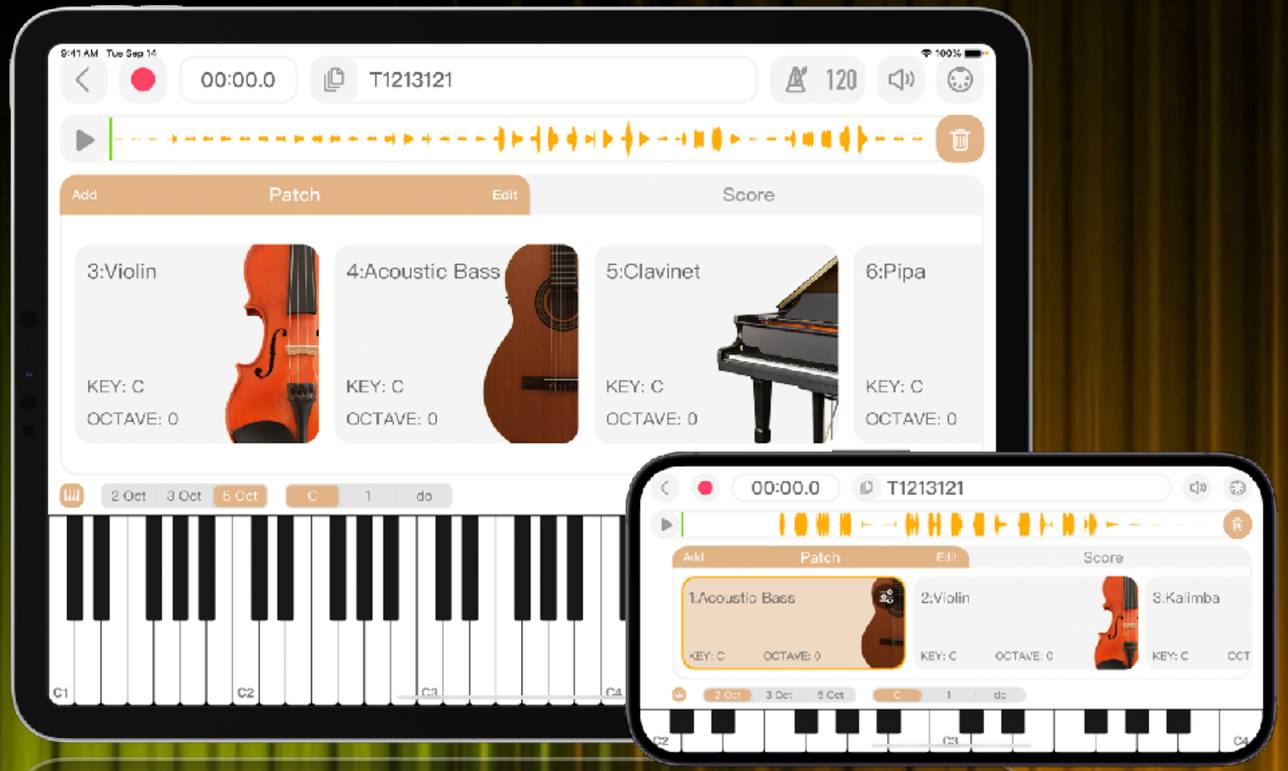
Access Full Experience

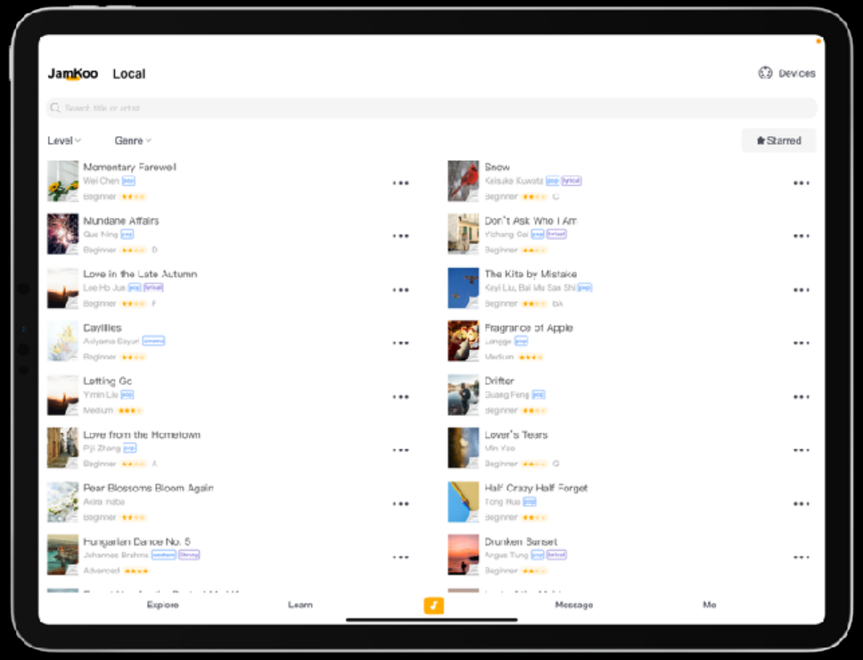
Made by Robkoo team, the beloved performance App, JamKoo, offers full support for R1.

JamKoo

20+ times featured by Apple.
"Apps of Today" featured on the App Store.

The dynamic sheet music is constantly updated, and a vast amount of high-quality sounds can be played.





▸ Interactive Practice Experience

Expanding online track library, practice with interactive music scores.

▸ Premium Chinese Instrument Pack

Sound of true instruments. Import user sound libraries with premium.

▸ Manage every bit of your performance

Organize patches, backing tracks, and music scores with Performance Sets. Navigate with ease.

▸ Make it your own sound

Octave, transpose, reverb and more. Customize patches to fit your style.

▸ Brand New User Community

Share your works easier than ever, receive likes and like others.

▸ Track Your Musical Journey

Your own space to view recorded files, community posts and bookmarks.

Qithesizer

Advanced hybrid synthesizer designed with wind controller in mind.





▸ Multi-engine

Unique sounds by basic waveforms, hundreds of digital waveforms and physical models.

▸ Modulation Matrix

11 modulation sources for 27 destinations.

▸ Full MIDI Mapping

Assign any control to your MIDI devices. Seamless integration for streamlined playing experience.

▸ Built-in Sequencer

A 16-step sequencer at your disposal. Powerful editor to pattern any preset.

▸ Sound Visualizations

See what you hear on the scope in real-time. Observe waveforms and dynamics.

▸ Full-size On-screen Keyboard

Enable on-the-go sound-crafting without additional gears.

ROBKOO

- The Way We Play -