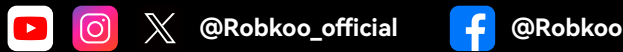
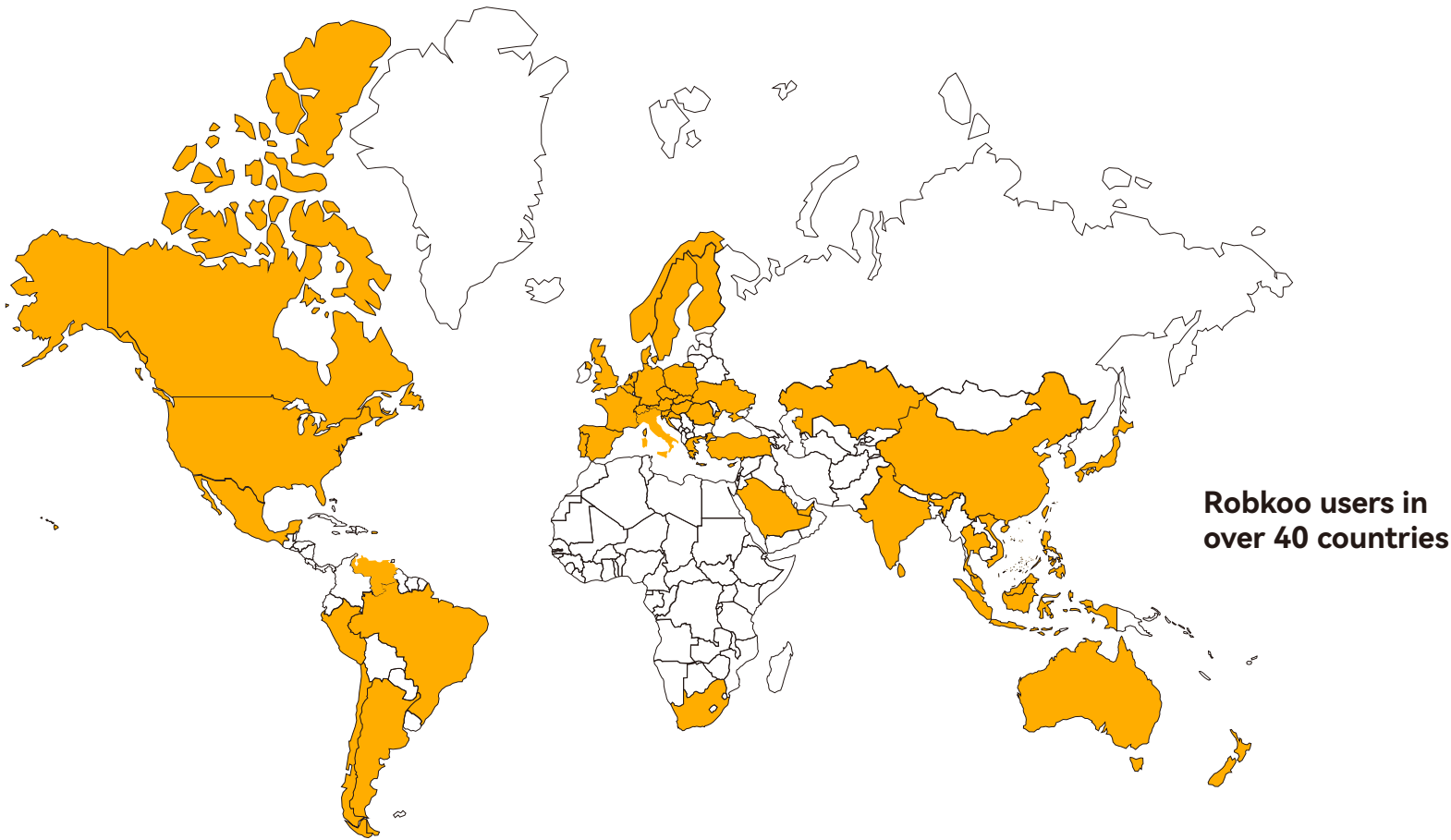


Robkoo empowers everyone to play music through apps and gadgets that are intuitive and fun. Get rid of noise issue, physical restrictions, and years of practice with our innovative products. Founded by a former Alibaba and WeChat product manager who is also a multi-instrumentalist, we're determined to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

Find us on:



www.robkoo.com | contact@robkoo.com



Featured In



ROBKOO
- The Way We Play -

 DuoEngine™

Clarii PRO C20

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



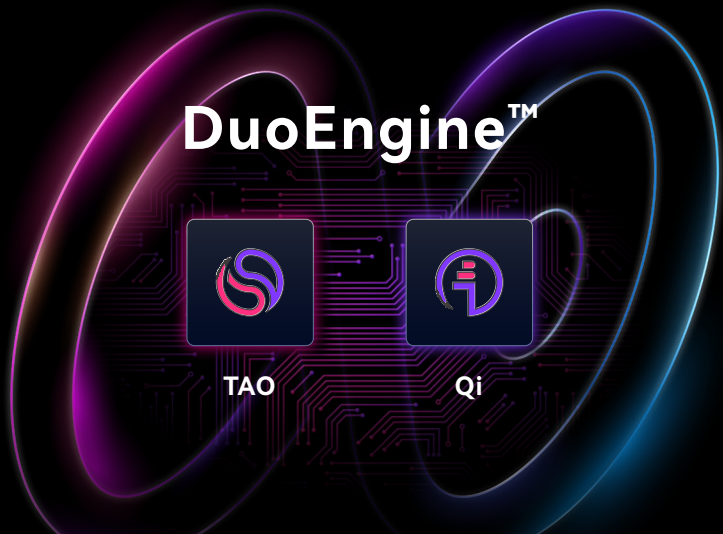
Power supply	USB (Type-C) 5V = 2A
Battery	Li-ion, 5000mAh
Current draw	2A
Sensor	Breath sensor, gyroscope, capacitive touch sensors
Battery life	Approx. 5 hours when using the onboard speakers Approx. 8 hours when the onboard speakers are off
Bluetooth	A2DP (Audio), GATT (MIDI) over Bluetooth Low Energy)
Ports	Stereo 1/8" phone jack, stereo 1/4" phone jack, type-C (for charging & USB MIDI)
Package contents	C20, mouthpiece (2 types), mouthpiece cap, USB Type-C cable, EasyRec™ cable, adjustable neck strap, screwdriver, hand carry bag (with bag strap), User's Manual, Quickstart Guide, Sound List & Fingering Charts, Quality Certificate
Size	66.5cm (length) × 4.6cm (width) × 4cm (height)
Weight	650g (incl. mouthpiece cap)



Create without Limits

100 sounds, **179** articulations.

High-quality, master-level sounds from around the world—spanning Western orchestral, modern synths, and world instruments—are meticulously sampled, with up to four articulations per sound, including intelligent harmony, chords, and drone, for limitless creative possibilities.



TAO Engine

New Sample-based Engine

Qi Engine

Advanced Virtual Analog Engine

Boosted Dynamics

Expressive Vibrato

Stereo Reverb

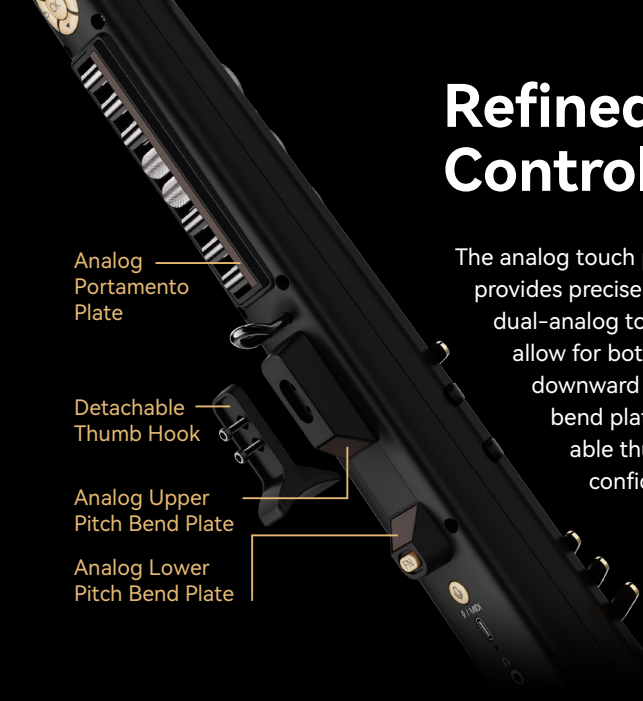
Seamless Pitch Control

Beyond the Real

Intricate Breath Modulation

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.



Refined Analog Control

Analog Portamento Plate

Detachable Thumb Hook

Analog Upper Pitch Bend Plate

Analog Lower Pitch Bend Plate

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.

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.

1000 User Sounds
100 User Banks
29 Parameter Storage

6 Favorite Sounds
7 Parameter Storage

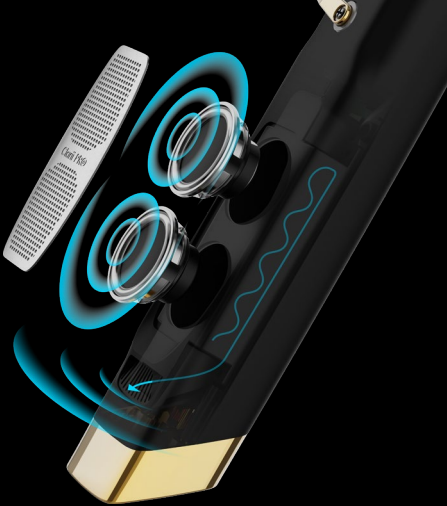


Full Menu Voice Control

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.

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.



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.



TAO Qi

DuoEngine™

Sample-based + virtual analog

Lightweight

(650g)

Boehm system layout

3D glide

EasyRec™

Patented bite-vibrato mouthpiece

Feedback lighting

Analog touch plates

MIDI

Wireless MIDI controller

Full menu voice control

98dB dual-speaker

Switch sounds in an instant