

500+

Universities

1.000+

Studios

30.000+

Users

Rokoko's mission is to **equip every creator**, big or small, with the power of animation.

Our tools offer studio-quality motion capture for the entire body, fingers, and face, which can be integrated into your final animation software, game-engine, or custom application.



Used by Universities all over the world.

More than 500 Universities and schools around the world have their students using Rokoko Motion capture.

We believe that whether a student is in their first year or their final year, they can benefit from motion capture.

Our tools enable new students to start building a portfolio they are proud to share from day 1. That student is then better positioned to go through a curriculum and explore the areas of creation they like most, keeping them the most excited and engaged.



The only all-in-one mocap system

Rokoko's Smartsuit Pro II and Smartgloves can be put on and set up in less than 3 minutes, and do not require any experience to use.

Easy to remove sensors and affordable textiles for more accessibility and greater participation.

The fabric is machine washable for best hygiene and cleanliness.

Washable
textile

Wireless,
USB-C battery-
powered suit.

Track intricate finger
and hand movement

Sizes S-XL

Capture emotions
with our Face Capture
app and body mount
(not pictured)

19 IMU removable
sensors located in
the suit

Durable,
comfortable fit

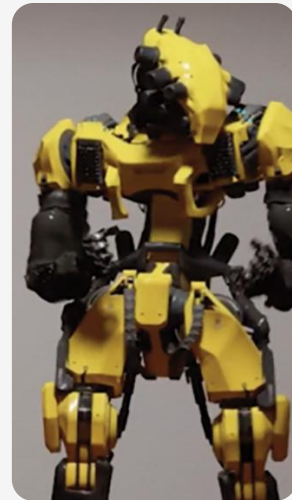
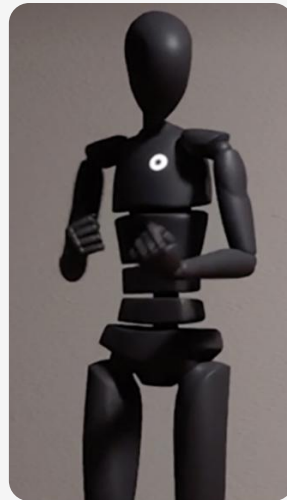


	Smartsuit Pro II	Smartgloves
Sensors	17× 9DoF (Glove Ready) 19× 9DoF (Stand-alone)	7×6 DoF
Calculation rate	400 Hz	400 Hz
Gyroscope range	2000 deg/sec	2000 deg/sec
Orientation accuracy	1 deg.	1 deg.
Latency	15 ms	15 ms
Accelerometer	Up to 16G	Up to 8G
Connectivity	WiFi, 2,4 & 5 Ghz, 802.11b/g/n	WiFi, 2,4 & 5 Ghz, 802.11b/g/n
Range	up to 100 m	up to 100 m
Battery	1x ext. 2000mAh, 5V/3A (Glove-ready) 1x ext. 2000mAh, 5V/2A (Stand-alone)	Integrated with suit (Glove-ready) 2x ext. 2000mAh, 5V/2A (Stand-alone)
Sizes	Unisex S/M/L/XL	Unisex S/M/L/XL
Pricing	1,995	1,495

We offer Academia a 10% discount on single items and can offer larger discounts on multiple systems.

Why Rokoko Motion Capture?

Ease of use: Put the suit on, connect, calibrate, and start recording in less than 3 minutes. Students can quickly learn how to use the tools on their own and instructors do not need to worry about learning or teaching another tool.



Can be used anywhere: The school doesn't need to find a dedicated motion capture stage, but can use a regular classroom or any free space to shoot. Our products are mobile and can also be brought to other locations whether that is outside or another departments facility.

Price: Given the low price of the system, the University's budget goes further meaning more students of any body type can participate. A school can purchase 3-5 full systems from Rokoko for the price of one suit without gloves from other IMU systems. Since our suit sensors are removable, we can also sell individual textile fabrics for a much lower price which helps schools also offer more accessibility without needing to request a larger budget.

Rokoko Facial Capture

Headrig - The highest quality, most affordable, phone holder on the market for iOS based facial capture. The Headrig is relatively lightweight and can easily be adjusted. When you use the Headrig, the phone follows you around perfectly which means an actor can act in their element without worrying about degradation in quality. **You can use the Headrig with Rokoko iOS Facial Capture app** or any other app that you may have.

Headcam - Rokoko's Android solution is an integrated helmet cam which is so lightweight that it does not need any counter weight. **The Headcam is compatible with Rokoko Facial Capture Android app**, as well as other popular tools like AccuFACE and Facewear.



Headcam with a built in camera



Headrig with a phone holder and counter weight

Coil Pro

The Coil Pro is a complement to the Smartgloves that enable greater positional tracking. It eliminates drift and allows really precise hand-tracking so that you can do motions like clapping and even intertwining fingers. This translates to general body-tracking as well.

The Coil Pro makes working with multiple actors and props significantly easier. Because of the increased tracking accuracy other types of use cases like research, robotics, and VR can become more feasible.

The Smartgloves, Smartsuit, and Coil Pro still remain a really portable setup. You can easily 2 suits, 2 gloves, 1 Coil Pro, and a router within a single carry-on suitcase for reference.

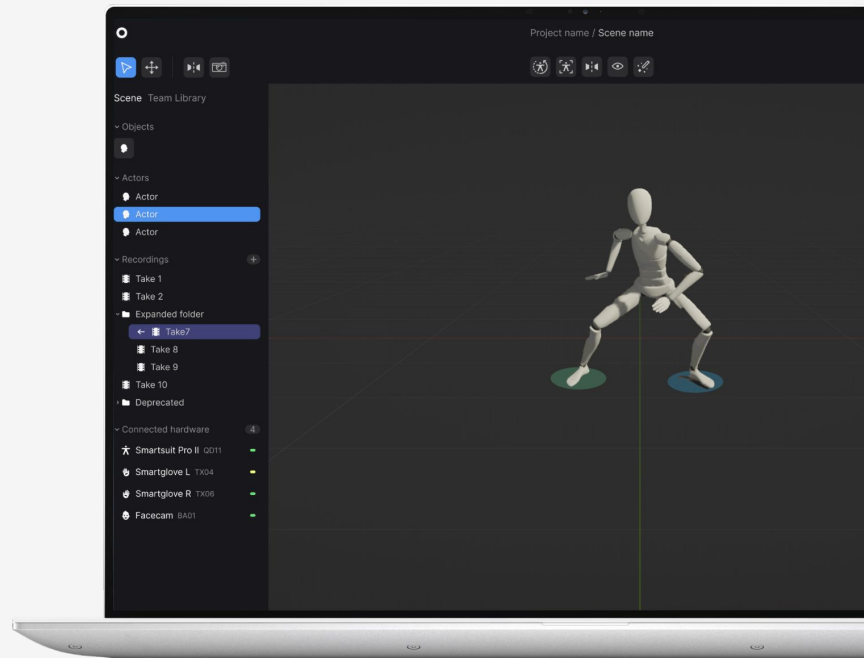


Coil Pro on a tripod

Record, clean and stream effortlessly in Rokoko Studio

Rokoko Studio is where your motion recordings come to life. Forget tedious mocap workflows with our 1-click clean-up filters.




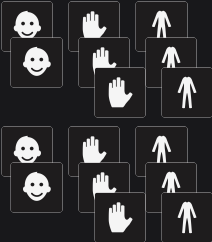
- Easy-to-use clean-up filters to improve your motion data
- Export and stream to 3D applications
- Access from anywhere with all data saved to the cloud



Seamless integration with:



Complete Mocap Packages

Test Kit		1 Suit, 3 Textiles, 5 Software Licenses	3,695
Small Class		2 Suits, 2 Pairs of Gloves, 2 Headrigs, 3 Textiles, 1 Coil Pro, 10 Software Licenses	9,995
Department		4 Suits, 4 Pairs of Gloves, 3 Headrigs, 2 Textiles, 1 Coil Pro, 25 Software Licenses	15,995
Multi-Department		6 Suits, 6 Pairs of Gloves, 4 Headrigs, 4 Textiles, 2 Coil Pro's, 50 Software Licenses	21,995

These are recommended packages based on program success across many Universities. The idea is affordability with multiple people participating, size inclusivity, and hygiene standards. We can also work on custom packages to meet your specific needs, as well as offer additional support, education, and extended warranties.

Education Software Packages

Rokoko Studio	Products included	Academic price	
Group Bundle (Yearly)	Studio Pro, Face Capture License	995 / yr	
Class Bundle (Yearly)	50x Studio Pro Licenses, 50x Face Capture Add-on Licenses	1,995 / yr	
Offline Mode	Work completely offline, using your local area Wifi or the Rokoko Smartsuit hotspot.	+	1,000 / yr
No Cloud Storage	Your motion capture assets will be stored locally and not uploaded to Rokoko's cloud.	+	1,000 / yr

All bundles from the slide above include software for 1-year. These would be renewal prices for our paid plan.

After the 1-year you are able to use our free software (able to record, clean, and export mocap).

Rokoko can also sell multi-year software licenses to accommodate purchasing needs.

Customer stories

See how academia is using
Rokoko today.

"Tools like Rokoko increase student's engagement since it is more hands-on, also having access to the latest gadgets **and tools motivates them to learn."**

Aalborg University

"When students think about animation, the capture of human movements is a really tedious process. However, the Rokoko system has given our students the understanding that it is not that hard anymore, **they can easily capture human motion and body movements that would be difficult to naturally imitate with a computer."**

Tallinn University

"Students use Rokoko for an acting sequence, they do several takes and all in one class period. **In just one class of three hours I can get 10 students to work on mocap.** The system is really easy to use and we can get recordings in no time. When using Video reference the same exercise would take an entire week. Now with Rokoko it is just 1 session."

Phoenix College

"Especially for teams that do not have animators, **with Rokoko they can shift from making games with box-shaped objects, to being able to make games with human-like figures.** Without Rokoko they would not have been able to do human-like animations."

DigiPen Institute of Technology Singapore

Your move.


Contact us

Ask your questions and get advice from our team of mocap specialists with 3+ years of experience in advising academic institutions in motion capture and animation.


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