

ROKOKO

Smartsuit Pro II

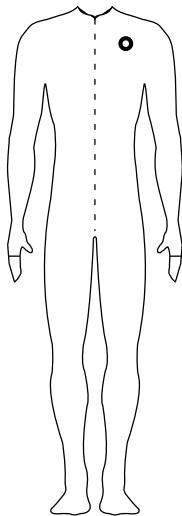


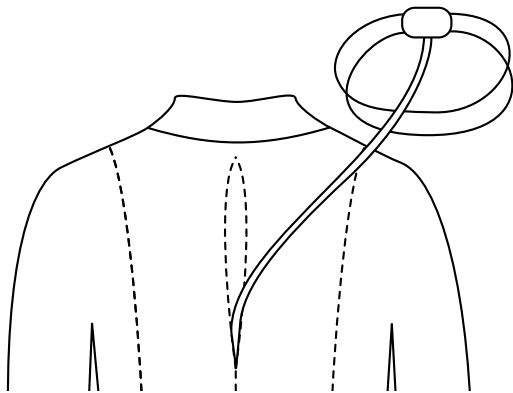
Table of contents

- 01 What's in the box
- 02 How to connect your suit
- 03 How to best handle your suit
- 04 Onwards to motion capture

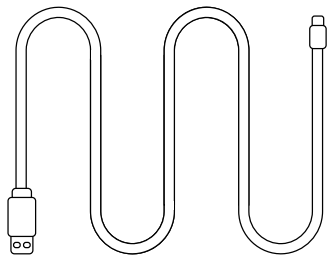
01

What's in the box

Smartsuit Pro II with a headsensor & headband



Long USB cable connecting the suit's hub to the computer



Not included:



External powerbank to power up your gear
(USB able to output 5V/3A, 10.000 mAh+)

02

How to connect your suit

1. Rokoko Studio

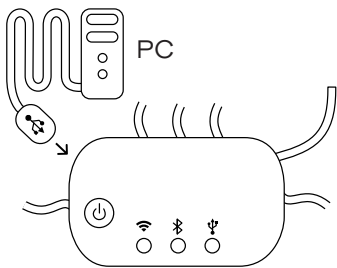
Download and install Rokoko Studio by going to [rokoko.com/studio](https://www.rokoko.com/studio)

2. Locate the hub on the suit

Open the zipper on the back of the suit to locate the hub.

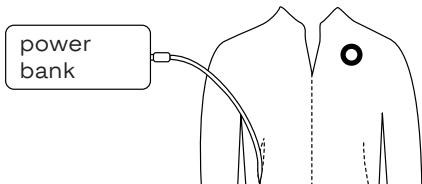
3. Connect your suit to the computer

Use the USB cable to connect the suit's hub (located on the back of the suit), to the computer: The C end connects to the hub, and the A end connects to the computer.



4. Power up your suit

Use the cable coming out of the suit's front right pocket to connect to the powerbank.



5. Update firmware

Open Rokoko Studio and check for new firmware updates. We always recommend updating to the latest firmware version.

If you don't see any prompts to update when your devices are connected, it means you have the latest firmware already.

6. WiFi connection

Ensure your computer is connected to WiFi.

On opening Rokoko Studio, go to Device Manager and configure your WiFi settings following the instructions in Studio. Make sure the WiFi network showing up in the Device Manager is the same network your computer is connected to.

7. Connect your suit to your computer

Once you see the message “WiFi device connected” you can disconnect the cable connecting to the computer and get ready to start recording!



For the Smartsuit Pro II (Glove-ready); be sure to connect each glove via USB in order to update firmware as described in the guides for Smartgloves.

Want to know more?

Head over to rokoko.co/suit



03

How to best handle your suit

Putting the suit on

Wear your Smartsuit Pro II over underwear or tight garments.

Your suit should sit close to your body. Having one too many layers or bunched up fabric under the suit can hinder your comfort - and the suit's performance.

Plugging the suit in

When plugging the cables into the hub, different levels of pressure might be required for different cables. Be as gentle as you can to avoid damaging the materials.

Storing the suit

When not using the suit, the best way of storing it is by hanging it up on a hanger.



You can remove sensors from the suit and wash the fabric in a washing machine. Scan the adjacent code for instructions on how. You can also always purchase an extra textile from our webshop.



04

Onwards to motion capture

1. Create a scene

Setup your motion capture scene with the relevant Actors and pair your Rokoko gear to them.

2. Calibrate

Once paired, be sure to calibrate all actors. It is good practice to do so once in a while in-between recordings as well.

3. Record or livestream

When everything is set up and calibrated, start recording and see your motion capture in real-time. You can also instead choose to just

livestream the data to another application like Blender, Unity, Unreal or Maya.

4. Clean

Use our built-in filters and editing tools to clean up your mocap recordings and have it looking just right.

5. Export

When you're done with your recordings, you can batch export using a range of export settings.

Want to know more?

Head over to rokoko.co/suit



Need to reach us?

Write to support@rokoko.com
and connect with our Customer
Support Team.

Want to know more?

You can watch our product onboarding
series on our YouTube channel.



Thank you!

We are grateful to have you as part of our community.

Follow us on our social media channels and tag your work
#MadeWithRokoko



Smartsuit Pro II Quick Start Guide v3

The latest version of this Quick Start Guide is available for download at: support.rokoko.com



rokoko.com

support@rokoko.com