

Mediapipe for bodytracking in TD: No kinect needed!

Realtime Body tracking on Mac & Pc with just a webcam!

Camera's like Kinect can do body & facial tracking with infra red. You can read more about this on [another one of our bookstack pages](#).

But with AI, you can now also use your webcam for tracking!

Mediapipe is Machine Learning by Google implemented through Python;

read up on the details here; <https://developers.google.com/mediapipe>

And if this kind of goes above your head but you do kind of want to understand what you are doing check this out: <https://www.assemblyai.com/blog/mediapipe-for-dummies/>

You can install Mediapipe on you computer and in Touchdesigner using this step by step tutorial:

<http://www.magicandlove.com/blog/2021/06/02/mediapipe-in-touchdesigner-6/>

But, since 2023 Torin Blankensmith has developed a plugin for TD (so no separate install of mediapipe!)

Check out the [tutorial](#)

Get the latest version of the plugin on [github](#).

Be aware that, although this way of using Mediapipe is much easier to setup, it is a lot heavier on your system/resources than when installing the necessary libraries yourself like described above.

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