

# Apps & alternatives to 3D camera's

Apps that can do body tracking for your mobile devices

<p><b><u>ZIGSim</u></b></p> <p>an app that turns your phone/tablet into a depth sensor &amp; tracking camera (over OSC)</p>	<p><b><u>iKeleton OSC</u></b></p> <p>an app that turns your phone into body tracking camera (over OSC) sending X&amp;Y coordinates</p>	<p><b><u>Media Pipe*</u></b></p> <p>MediaPipe is a cross platform Framework for building machine learning pipelines for processing time-series data like video, audio, etc. Amongst many other possibilities it turns your webcam into a depth/tracking camera.</p>
<p><b><u>PhyPhox</u></b></p> <p>access all the sensors in your phone in various ways. Export data (not realtime)</p>		
<p><b><u>Mocap: optitrack</u></b></p> <p>The Blackboxes at HKU are equipped with High End Mocap systems: using Infrared Cameras &amp; mocap suits (reflective elements)</p>	<p>Mocap Vive:</p> <p><b><u>Vive trackers</u></b></p> <p><b><u>Vive Ultimate trackers</u></b></p>	<p>Face Mocap using ANY Camera (Blender)</p> <p><a href="https://youtu.be/1Ygq9052RSk">https://youtu.be/1Ygq9052RSk</a></p>
<p><b><u>Wekinator</u></b></p> <p>Software for real-time, interactive machine learning,</p> <p>free, open source software. created by <a href="#">Rebecca Fiebrink</a>.</p>	<p><b><u>Yoha</u></b></p> <p>Yoha is a handtracking engine software that detects and locates your hand within a video stream such as the one from your webcam. Ai based.</p>	<p><b><u>data OSC</u></b></p> <p>a.o. Facial mocap through Mac, Ipad &amp; iPhone</p>

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