



How it works

To use the *betaCube*, simply place it in front of a climbing wall, connect it to a power source and press the setup button. The system recognizes the wall within seconds and you can start to create climbing routes, record videos or browse through an already existing set of routes.

The *betaCube* is a fully integrated system that includes a 3D camera, a projector, and a processing unit. It can be used as a tool to find, explain and solve climbing problems by using the augmented reality app or a life-sized video analysis.

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ASSISTIVE
TECHNOLOGIES
FOR SPORT
CLIMBING





»Looking at our data, we are confident that **climbtrack** has the potential to increase our customer volume by 50%.«

Dr. Andreas Hoffmann, KBA climbing gym

Life-Size Video Analysis

Replay a friend's climb, or one of your own, on the big wall to understand moves better than ever before.

AR Route Creation

Create routes with a touch of your finger. Using Augmented Reality on your smartphone, creating new routes becomes a breeze.

One Click Setup

Just a power cord and a button press, that's it. There is no need for expensive instrumented climbing walls or other equipment.

Flexible

Using the castors and the intelligent projection mapping, you can freely move *betaCube* in front of every climbing wall.

Smartphone App

Remotely control the *betaCube* with the free smartphone app. Record and replay videos, browse through routes or create your own.

