

Free iOS app to accompany Blue Trident

Collect and analyze
data in the field using
4 capture modes



Capture.U: Free iOS app to accompany Blue Trident

Easier and quicker access to your data - real-time data overlaid on video



Capture.U is the latest iOS app from Vicon, which enables you to gather and analyze raw data immediately.

Working seamlessly with Vicon's sensors, Capture.U offers real-time data overlaid on video, allowing you to make informed decisions right where you need it – on the pitch, trackside, poolside or in the lab.

Developed to support a broad spectrum of use: from sports coaches and teams to sports scientists and biomechanist researchers, the app provides easy access to real-time information from your Blue Trident sensor.

Capture modes

There are four capture modes that allow you to adapt the way you gather and analyze data, to suit your specific requirements:

1. RT (Real-time) Insight - capture any free movement for real-time data streaming from two sensors with video overlay, playing a sound when a pre-set benchmark is achieved.

2. Capture to iOS device - capture free movement from up to 6 sensors with reference video data directly from the device.

3. Capture to sensor onboard memory - connect more than 6 sensors and capture free movements and download the data via the Desktop app.

4. Capture movements defined by the activity widgets for immediate real-time assessment in the field:

- **Jumping** – measures the height and velocity of a counter movement jump.
- **Sprinting** – measures velocity and time over a 40m sprint.
- **Counter rotation** – measures angles between the C7 and sacrum and global angles of the C7.
- **Swimming** – measures velocity curve of a freestyle swimmer over 100m.
- **Power meter** – records immediate maximum velocity, concentric power and force, plus velocity, power and force metrics over time.

Contact us to find out more

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Walk-throughs and tutorials are included in the Capture.U desktop and you can export data as CSV files, for further analysis.