



## THE BEST USE OF GIANTSTEPS TOOLS

### #MTF BERLIN HACK CHALLENGE

#### Tool name:

Reactable "GiantSteps" for iPad.

#### Description:

Reactable GiantSteps<sup>1</sup> is a completely revamped version of the award-winning Reactable Mobile application, which includes many new features developed within the GiantSteps project, such as advanced tonality analysis and automatic pitch correction. Like its former incarnation, Reactable GiantSteps is a full-fledged application with loop and sample players, oscillators, filters, effects, sequencers, etc. As such, it can be used as all-in-one performance and composition environment, although its syncing and recording capabilities makes it also a great tool for generating and processing material that could be later integrated in any DAW of your choice.

The following tutorial videos, provide a 15' introduction for performing with the Reactable<sup>2</sup>:

- Tutorial 1, Introduction: <https://www.youtube.com/watch?v=I9AeUISg-Og>
- Tutorial 2, Generators: [https://www.youtube.com/watch?v=n1J3b0SY\\_JQ](https://www.youtube.com/watch?v=n1J3b0SY_JQ)
- Tutorial 3, Effects and Filters: <https://www.youtube.com/watch?v=yTCQc7hOsUU>
- Tutorial 4, Controllers: <https://www.youtube.com/watch?v=hEr0XM5VqTE>
- Tutorial 5, Global Controllers: [https://www.youtube.com/watch?v=NeNpHb6X\\_lo](https://www.youtube.com/watch?v=NeNpHb6X_lo)
- Tutorial 6, Advanced Tricks: <https://www.youtube.com/watch?v=AY8iqEuE1aQ>

#### Operating environment:

iPad Pro, iPad Air, iPad Mini >=2 and iPad 4<sup>3</sup>.

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<sup>1</sup> Temporary working prototype name.

<sup>2</sup> While these tutorials were meant for its big brother, the Reactable Live!, most of the concepts introduced can be directly applied to the Reactable GiantSteps.

<sup>3</sup> The Reactable GiantSteps application will be installed on request during the MTF challenge. Two additional preloaded iPads will also be available during the challenge.