

HAS-Motion, Inc Software Documentation for:

Visual3D

Visual3D is the most advanced biomechanics analysis software for 3D motion capture data. With Visual3D you can accurately analyze 3D movements using your own data, analysis techniques, marker sets, and data capture systems.

New updates are regularly released. See the [list of release notes](#) for details.

Sift

Tailored for users handling large biomechanical datasets, Sift is your solution for seamless data analysis with no exporting necessary. Load multiple CMZ libraries simultaneously, simplify data management, and conquer unwieldy databases effortlessly.

Dive straight into your datasets with a variety of visualization tools, cutting-edge analysis techniques, and seamless integration of the Visual3D engine into this stand alone application. From incorporating Visual3D pipeline commands to performing Statistical Parametric Mapping, Principal Component Analysis, or outlier detection algorithms, Sift empowers you to complete comprehensive biomechanics analyses within a single application.

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