

In-house Mocap SW comparison sheet

v1 Feb 2019

Feature	SynShow	SynDash-Light	SynDash-Pro
Shows real time skeleton model of the user	Yes	Yes	Yes
Speed of Capture (frames/second)	Based on HW	Based on HW	Based on HW
Captures Data	Yes	Yes	Yes
Shows, calibrates & captures multiple devices in the same scene	No	Yes	Yes
One keystroke, 2 poses calibration	Yes	Yes	Yes
Exports Data In Rotational BVH format	Yes	Yes	Yes
Exports Data In Joint Positions format	Yes	Yes	Yes
Exports Data in FBX	Yes	Yes	Yes
Replays or loads for review	Yes	Yes	Yes
Replay time scroll bar	No	Yes	Yes
Skeleton Loader	Yes	Yes	Yes
Skeleton Editor	No	No	Yes
Calibration Editor	No	Yes	Yes
Sensor number report	Yes	No	No
Configures Hardware	Yes	No	No
Live sensors state table	Text	Colored	Colored
Records dashboard for random access to takes	No	Yes	Yes
Follows subject with replay/live camera	Yes	Yes	Yes
Real-time graphs	No	No	Yes
Max view windows	1	4	4
Battery level indicator	Text	Colored	Colored
Replays frame by frame	No	Yes	Yes

Graph modes			
Segment Rotations	N/A	N/A	Yes
Joint position relative to another position	N/A	N/A	Yes
Joint position absolute	N/A	N/A	Yes
Max graph view windows	N/A	N/A	Yes

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