MVN Animate Software Options

	Animate LIVE	Animate EXPORT	Animate PRO
Xsens HD Reprocessing Engine data quality	❌	✅	✅
Xsens Live Engine data quality	✅	❌	✅
Local exporting	❌	Formats: MVNX, FBX, BVH, C3D, MP4 (movie)	Formats: MVNX, FBX, BVH, C3D, MP4 (movie)
Full magnetic immunity	✅	✅	✅
Number of actors supported	2 Actors	1 Actor	Multiple (max 4) (unlimited with on-body recording)
Finger tracking	Manus gloves StrechSense gloves	Manus gloves StrechSense gloves	Manus gloves StrechSense gloves
Live streaming: - Quaternian & Euler - Position & Orientation	Unity, Unreal Engine, Maya, MotionBuilder, iClone, Houdini	❌	Unity, Unreal Engine, Maya, MotionBuilder, iClone, Houdini
Extended live streaming: - Virtual optical marker set	❌	❌	✅
Stream recorded files	❌	❌	✅
Plug-ins and 3rd party compatibility	✅	❌	✅
Remote control and MVN Remote app	✅	✅	✅
Soft Access Point	✅	✅	✅
3D Positional Aiding with GNSS (GPS)	❌	❌	✅
Network sync	❌	❌	✅
Time code	❌	❌	✅
On-body recording (OBR)	❌	❌	✅
Scenarios	· Single level · Multi level · No level	· Single level · Multi level · No level	All

Subscription options

	Animate LIVE	Animate EXPORT	Animate PRO
Three months	❌	✅	✅
Six months	❌	❌	✅
One year	✅	✅	✅
Three years	❌	❌	✅