

## GOM Inspect Suite Software Packages

Comparision between different software licenses	GOM Inspect Suite	GOM Inspect Suite (Professional)
Purchase	Free	Purchase
Valid for	December +1Year	Unlimited
Admin password needed	✓	✓
Registration required	✓	Protected by dongle or key
Load project	✓	✓
New project	✓	✓
Mesh processing (fill holes, smoothing, thinning, ...)	✓	✓
Construction (geometry elements, sections, curves, LCS, ...)	✓	✓
Inspection (alignments, nominal/actual comparison, local coordinate systems, GD&T, curves, airfoils, ...)	✓	✓
Polygonization	✓	✓
Reporting	✓	✓
Import/Export of pointcloud or mesh data (ASCII, STL, PSL, PLY, ...)	✓	✓
CAD import basic formats (IGES, VDA, JT Open, STEP, PLY, ...)	✓	✓
CAD import native formats (CATIA, UG, Pro/E, Parasolid, SAT, ...)	✗	✓
CAD import with semantic PMI/FTA	✗	✓
Packages for customization (e.g. project templates, user-defined inspection principles/checks, surface defect classification)	✗	✓
Python script engine	✗	✓
Active parametric inspection kernel	✗	✓
Timeline: Creation of 3D data stages (meshes/point clouds)	✗	✓
Digital assembly: Add a new part	✗	✓