

Map360 v4.1.6.1083

Features and Benefits



Map360 v4.1.6.1083 – Features and Benefits September 17, 2020



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Map360 V4.1

Release Date: September 17, 2020 <u>Map360 V4.1 Overview Movie</u> <u>V4.1 Release Notes</u>

New: Point Cloud Imports

Feature Movie

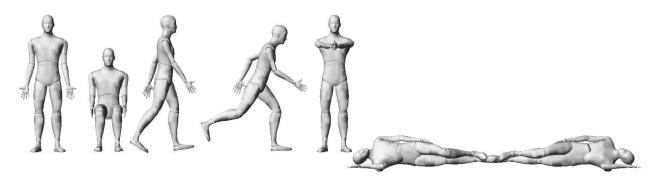


Feature	Benefit
Point Cloud Imports	Simplified import of LAS, e57 and PTX point cloud files. Upon import, these point cloud files are automatically converted to an LGS file or JetStream project, providing a streamlined path into Map360. The LGS file can be used in other Leica packages such as the free JetStream Viewer. *A Cyclone PUBLISHER or Cyclone PUBLISHER Pro license is required.



New: 3D Body Poser

Feature Movie



Feature	Benefit
3D Body Poser	Insert a non-graphic 3D representation of a male, female, or child directly in the scene. Easily customize the size, position, and specific pose with intuitive controls, or simply choose from the various predefined poses available.

Enhanced: Other Improvements

Feature	Benefit
Evidence Markers	Evidence Markers have been added to the properties panel allowing easy modifications and batch editing for increased productivity.
Layout Tabs	Viewports are automatically updated after a zoom or pan to display the regenerated view.
Distance and ID Coordinate	Distance and coordinate results are shown in a separate dialog based on the coordinate system and units defined.
Updated Point Cloud engine	This update includes various improvements and support for features such as publishing LAS, e57 and PTX files as LGS or JetStream, ability to open multiple LGS files in separate drawings at the same time, target vertices can be read in LGS files from Cyclone REGISTER360 to assist with QA protocol routines, and improvements to silhouette mode.
Bug Fixes and Improvements	Map360 V4.1 includes a number of bug fixes and improvements to enhance the user experience and performance. Please refer to the Release Notes for complete details.