



Trimble RealWorks

Version 11.3.3

This document contains summary information on new features, late-breaking product information, updates, and troubleshooting tips not covered in the Trimble® RealWorks® documentation.

Introduction

These release notes describe the features and enhancements that are new in version 11.3.3 of the Trimble® RealWorks software. For further support information, go to www.trimble.com/Support/.

System Requirements

- Operating system: Microsoft® Windows® 8.1, 10 – 64 bit
- Processor: minimum 2.8 GHz (Quad-Core) or higher, (additional cores with Hyper-Threading support strongly recommended)
- RAM: minimum 16GB (32GB and higher recommended)
- Graphics card: OpenGL 3.3 compatible with minimum 1GB VRAM (3GB or higher and OpenGL 4.4 recommended)
- 3-button mouse

Other requirements:

Solid State Drive (SSD) for maximum performance (pref. 500GB) – strongly recommended.

Upgrade procedure

Install the software from this location (**Internet connection required during installation and license verification**): [Support and Downloads](#)

Version: 11.3.3

Date: 17 February 2020

Resolved Issues

Interoperability:

Send to SketchUp: Added support for Trimble SketchUp 2021

Import/Export LAS: Added support for files with Unicode characters in file path.

Import/Export E57: Added support for files with Unicode characters in file path.

Import RIEGL®: Updated import SDK to support latest files.

Send to AutoCAD®: Fixed compatibility with AutoCAD® 2019 and 2020

Send to AutoCAD®: Resolved an issue where AutoCAD® would continue to stay as a background process when AutoCAD® is closed.

Import JXL: Fixed failing import when user defined coordinate system is used

Miscellaneous:

Sampling: The loading state is now editable for the samplings processed in RAM.

Tank Verticality Inspection: Fixed missing station during grid creation.

3D inspection: Fixed signed distance in the computed result.

Ladder: Fixed object creation.

Tunnel Classification: Improved Tunnel classification efficiency. Fixed creation of Shell layer during classification.

Database: Fixed the cleaning of the database on the hard drive after a scan has been deleted.

Legal notices

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Release notice

This is the February 2021 release (Revision A) of the Release Notes. It applies to version 11.3.3 of the Trimble® RealWorks software.