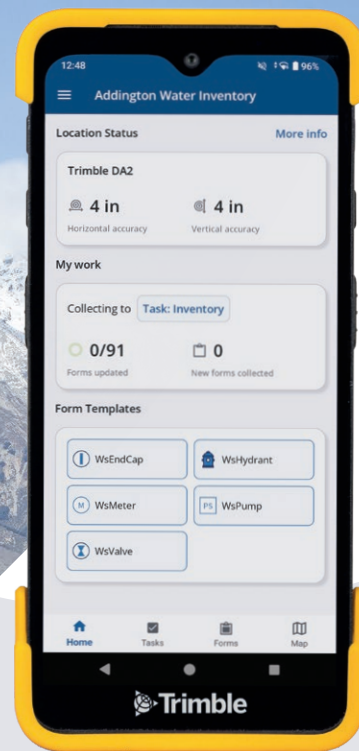


Trimble TerraFlex

SOFTWARE



Cloud-based solution that provides you with the tools to streamline your GIS data collection workflows and delivers high accuracy positioning when you need it.

Streamline your data collection

Create

Create customized form templates in the office to share with your teams in the field.

Capture

Collect new data or keep your existing data up-to-date.

Capture data on your smart devices and sync it back to the office.

Take photos, notes and capture locations.

Collaborate

Visualize collected data in real time.

Export and share the data to your organization or store in your system of record.

Share data collection projects with team members.



Trimble TerraFlex

Software

TerraFlex Core Edition

Trimble® TerraFlex® Core is designed for organizations who require flexible data collection and maintenance workflows for GIS field work and asset inventory.

TerraFlex Premium Edition

TerraFlex Premium gives you access to the most up-to-date Trimble technologies targeted at extending and improving your productivity and the accuracy of your GIS field data.

TerraFlex Cloud Mode

Cloud mode streamlines the process of deploying projects to the field, and getting captured data back into the office by utilizing cloud synchronization.

Build your data collection projects and form templates in the Trimble Connect® Map Viewer. When your field crews sign in to Trimble TerraFlex it will automatically download those projects and templates. Data captured with TerraFlex will automatically synchronize back to the Trimble Connect Map Viewer where it can be reviewed and exported to various formats.

TerraFlex Local Mode

With local mode you can utilize and share captured data directly from the field. In local mode no data is synchronized via the cloud.

Build your data collection projects and form templates in the Trimble Connect Map Viewer and use Trimble Terra Office™ to turn those projects into project template files. The project template files can be sent to your field devices and used in TerraFlex to create local projects. Data captured in TerraFlex will not be synchronized to the cloud, and instead can be exported to files and shared from your device.

TerraFlex Edition	Core	Premium
Data collection, update and maintenance		
Customizable form templates, including geometry, field types and symbology	✓	✓
Automatically capture form metadata	✓	✓
Capture and annotate images in the field	✓	✓
Navigation and stakeout	✓	✓
Conditional rules for enabling fields	✓	✓
Accuracy based logging	✓	✓
Remote feature capture using Trimble HPS2 handle or LTI TruPulse® EDM	✓	✓
Visualize collected data in real-time in the office ¹	✓	✓
Vector reference layers	✓	✓
Trimble street and satellite basemaps and offline basemaps powered by Trimble data	✓	✓
Import/export to common GIS formats ²	✓	✓
Local and global coordinate systems and Geoid models	✓	✓
Create and assign tasks to field users and track progress	✓	✓
Trimble Offline GNSS Corrections™ service		✓
External sensor integration		✓
Export to DXF and DWG formats		✓



Trimble TerraFlex

Software

Device Support

Handhelds

- Trimble TDC6
- Trimble TSC510, TSC710
- Trimble HPS2 handle
- Android™ 7.0 or later
- iOS 16 or later

GNSS receivers

- Trimble R580, R2, R1
- Trimble R980, R12i, R780, SP100
- Trimble Catalyst™ DA2

Laser rangefinders

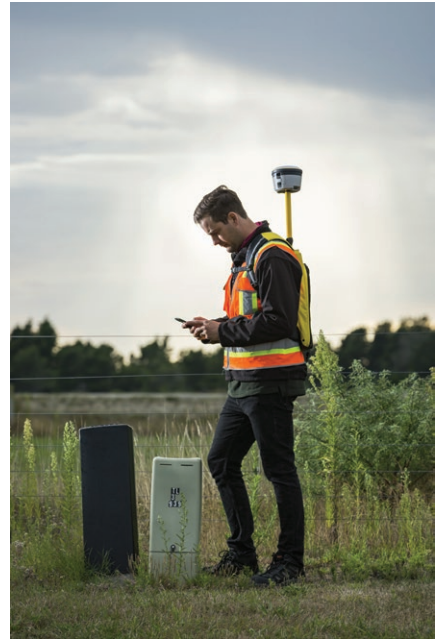
- LTI TruPulse 200 series & 360 series laser rangefinders³

Available languages

English, French, German, Italian, Japanese, Spanish (Latin America), Portuguese (Brazilian)

Trimble TerraFlex

Software



1. Only available when using TerraFlex with cloud data synchronization from Trimble Connect.
2. Import and Export: KML/KMZ, Esri File GDB, Shapefile. Export only: CSV.
3. LTI TruPulse 360R laser rangefinder supported on the Android platform. LTI TruPulse 360i is supported on Android and iOS platforms.

Specifications subject to change without notice.

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