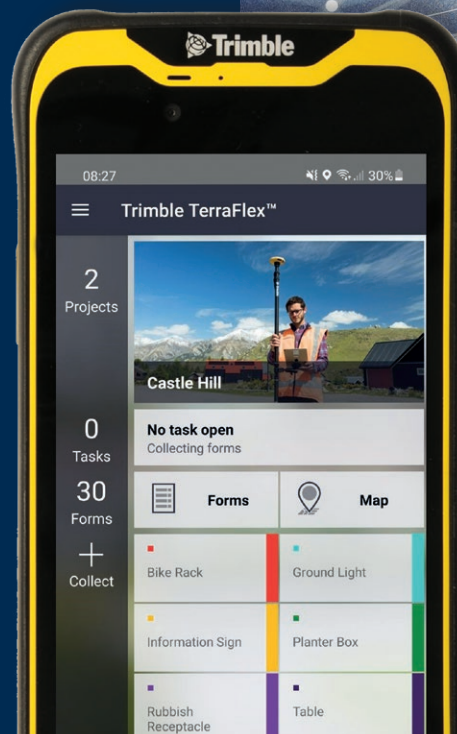# Trimble
TerraFlex

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.

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

Find out more at:
geospatial.trimble.com/terraflex

Trimble.

Trimble TerraFlex
Software

	TerraFlex Starter Edition	TerraFlex Standard Edition	TerraFlex Premium Edition
	TerraFlex® Starter is designed for organizations beginning their field data collection journey and features simple and flexible data collection workflows.	TerraFlex Standard allows data to be imported and updated in the field, while adding the ability to assign tasks to users and track the progress of those tasks from the office.	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 Edition	Starter	Standard	Premium
DATA COLLECTION			
Customizable form templates	✓	✓	✓
Capture point, line and area geometries	✓	✓	✓
Numeric, text, date, boolean, barcode, image, signature and choice fields	✓	✓	✓
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 LTI TruPulse® EDM	✓	✓	✓
Visualize collected data in real-time in the office	✓	✓	✓
Trimble street and satellite basemaps and offline basemaps powered by Trimble data	✓	✓	✓
Import/Export to common GIS formats[1]	✓	✓	✓
Coordinate systems support including Latitude/Longitude (WGS84), Universal Transverse Mercator (UTM), and various local coordinate systems and Geoid models.[2]	✓	✓	✓
Breadcrumb logging		✓	✓
DATA UPDATE			
Import existing data from Shapefiles		✓	✓
Automatic template generation		✓	✓
Create and assign tasks to field users		✓	✓
Update location and attributes of existing data		✓	✓
Track the progress of field updates in the office		✓	✓
GNSS CORRECTIONS			
SBAS (WAAS/EGNOS/QZSS)	✓	✓	✓
Single base / VRS	✓	✓	✓
Trimble RTX®	✓	✓	✓
Trimble Offline GNSS Corrections™ service			✓

DEVICE SUPPORT

Handhelds:
- Trimble TDC650 handheld
- Trimble TDC600 handheld
- Trimble T7 tablet
- Trimble T100 tablet
- Android 5 or later
- iOS 12 or later

GNSS receivers:
- Trimble R2, R1
- Trimble R12, R12i[3]
- Trimble Catalyst™

Laser Rangefinders:
- LTI TruPulse 200 series & 360° series laser rangefinders[4]

AVAILABLE LANGUAGES
- English
- French
- German
- Spanish (Latin America)
- Portuguese (Brazilian)

1 KML/KMZ, Esri File GDB, Shapefile, CSV (export only).
2 Refer to the full list of supported coordinate systems/geoid models in TerraFlex here: https://geospatial.trimble.com/supported-coordinate-systems-trimble-terraflex
3 Trimble TIP™ tilt technology is not available on the R12i with TerraFlex.
4 LTI TruPulse 360° laser rangefinders only supported on Android and Windows platforms.

Specifications subject to change without notice.

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