# QUICKMAP 3D<sup>®</sup> Collect Data Your Way on Android

QuickMap 3D (QM3D) is adaptable to every scene, with specialized mapping techniques for any situation or LTI equipment assembly. This app is available for both on Android<sup>™</sup> and iOS devices, and enjoy a 30-day free trial.





**Baseline Offset** Occupy the roadside and measure all features at a 90° angle



Range Triangulation

Occupy the feature and measure to the same two control points



**Radial with Angle** 

Occupy any safe location and measure to features at any angle

## Improved Workflow

Take advantage of all the benefits from smart device technology and embrace an easier way to map.

- Transfer your field data wirelessly and say goodbye to cables
- Automatically receive feature updates via Google Play and App Store
- Touch screen interface increases speed and user experience

## Map Points, Lines, Splines, Areas and Vehicles

Make your survey visual by using diagramming features to see your map take shape as you go.

- Start your map with GPS and reference your TruAngle with the new compass feature
- Overlay your data onto a street or satellite background map and change the point color for best results
- Draw an outline around irregular shapes using the area feature
- Easily catch and correct the most common mapping mistakes





## O<mark>rganize</mark>d Photo Data

Unlike any other mapping program, you can take photos of the scene that match up with your data set.

- Have photos automatically named by file name, point number, and note
- Use for your crush analysis reports
- Take additional up close photos of the same measurement point
- Insert images into CAD to enhance your 3D diagrams

## TRAFFIC SAFETY

# **@LASER TECH**

## **Intuitive Help and Support**

Your questions will be answered and problems solved right in the field with QM3D built-in help.

- Better understand how to set up and execute all three mapping methods
- Learn how to properly move from one control point to the next, step-by-step
- Save time by utilizing the on-board conversion table
- Email a diagnostic file direct to our support team in the event of a crash or survey anomaly



## Field to Courtroom Synergy

LTI offers two CAD-based diagramming programs as part of its complete mapping packages: FARO Zone 2D and FARO Zone 3D.

## **Compatible CAD Programs**

- ➢ FARO Zone 2D & 3D
- ➢ Aras 360

- CSI Office
- ▶ Map360 PC Crash

EdgeFX

## QM3D Report Formats

- Text Report (\*.txt)
- ➢ ASCII Report (\*asc.)
- Spreadsheet Report (\*.csv) Scraphic Large (\*.png)
- CAD File (\*.dxf)
- ➢ Google Earth (\*.kml)
- Raw Data (\*.raw)
- Graphic Small (\*.png)
- GPS Exchange (\*.gpx)

## **QUICKMAP** OPERATION

### **REMOTE FIRE**



#### Improve stability and targeting by using the remote fire capability from your tablet

### **REPOSITIONING**



Easily pick up and move control points using a simple, step-by-step routine

### **REVIEW & EDIT**



Review and edit points in the field and make auick corrections

### **SPATIAL AWARENESS**



Display background maps and change GPS point colors.

Google play

### Search "LaserSoft QuickMap"



Check www.lasertech.com for operating system compability

### **SPLINE CURVE**



Enjoy pre-diagramming that follows your lead with the advanced spline curve feature

### SAVE AND SEND



Eliminate cables to transfer your data and simply email it all



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