

# LRTK Phone

Complete on-site surveys with just one smartphone!

High-accuracy positioning even offline!

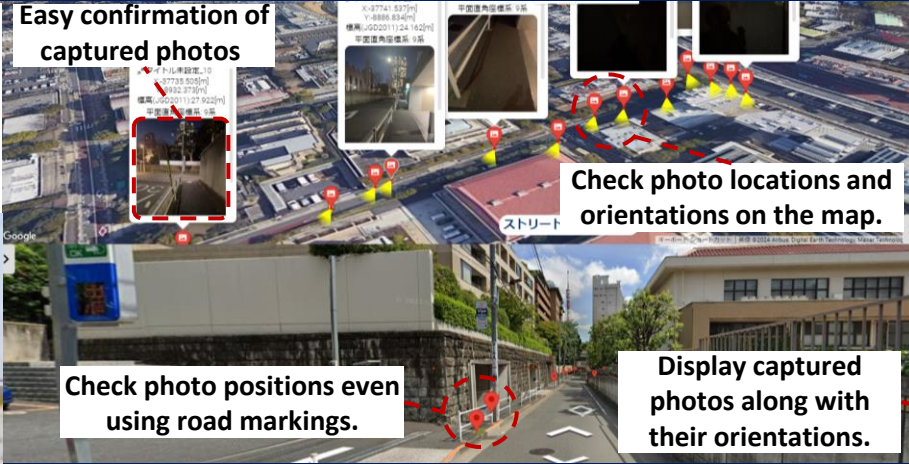


Easily check photo locations and orientations with centimeter accuracy.

Easy smartphone capture. Simple and clear reporting.



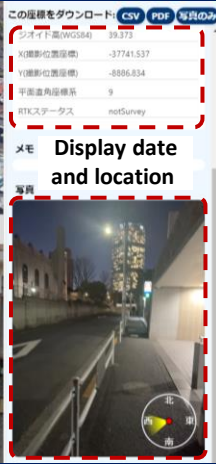
Easy confirmation of captured photos



Check photo locations and orientations on the map.

Check photo positions even using road markings.

Display captured photos along with their orientations.



Display date and location

Centimeter-accurate positioning alignment with easy time-series comparison.

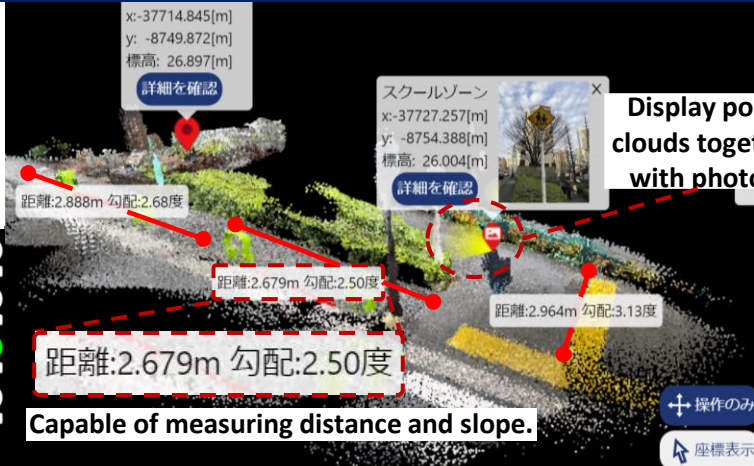
Centimeter-accurate navigation to past survey points with easy chronological photo comparison.



Compare current and past photos; display inspection date notes.

Easy smartphone point cloud scans, marker less coordinates, web 3D visualization

Complete 3D point cloud scanning and measurement on-site with just one smartphone.



Capable of measuring distance and slope.

Display point clouds together with photos.



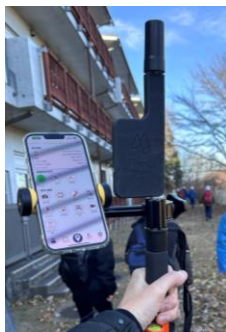
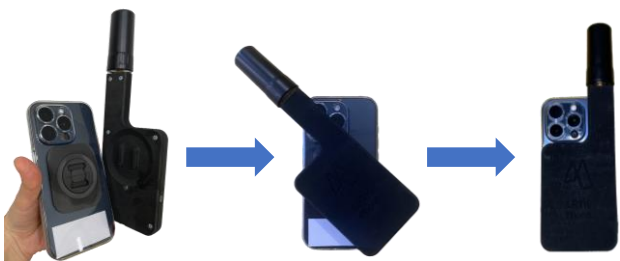
別ウィンドウで AIで画像認識

# All functions available with just one smartphone and LRTK Phone.

Easy smartphone attachment.

Also attachable to a monopod.

Various features available.



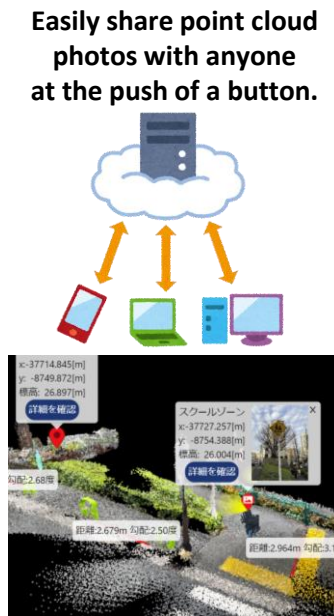
## 【Full-featured apps available】 Point cloud scanning and volume calculation.

Point cloud scanning

On-site volume calculation.

Share information via cloud.

Arrow-guided target navigation.

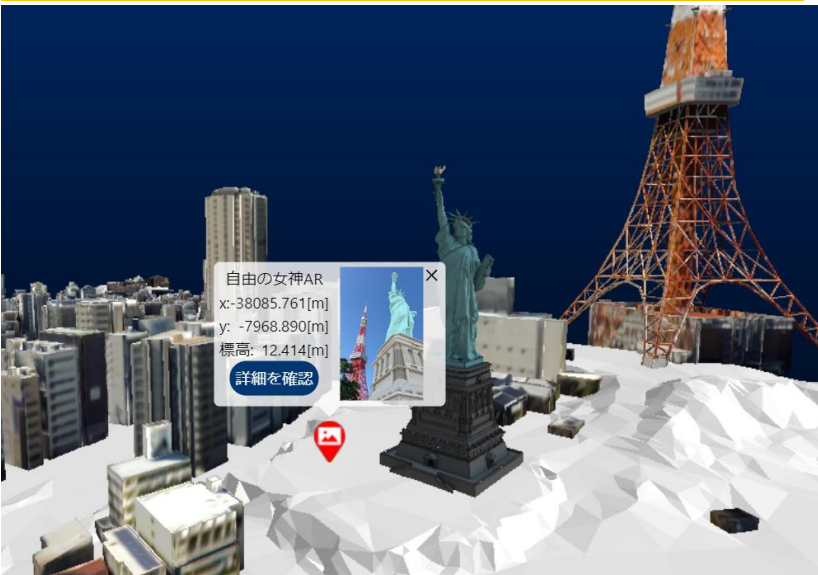


## 【3D View / AR View】 Integrate 3D files with LRTK Cloud for AR visualization and alignment.

Import created structures and Statue of Liberty 3D object.

On-site AR projection.

Detailed positioning alignment.



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<https://www.lrtk.lefixea.com/en>  
 Detailed information and feature explanation video here !

