

Scan, process and track your progress as you go

Handheld, lightweight and easy to use, the **ZEB Revo RT** allows you to rapidly build highly accurate 3D models within minutes, while on the move.






ZEB

REVO RT



ZEB

ACCESSORIES

-  **ZEB Cam** - For colourised point clouds.
-  **ZEB Pano** - Add 360° panoramic photos to scans.
-  **ZEB Pole** - Elevate your device into ceiling voids.
-  **ZEB Cradle** - Lower your device into shafts.
-  **Backpack** - Protection and easy transportation.





Technical Specification

| | |
|-----------------------------------|---------------------------|
| Range | 30m (features <15m) |
| Laser | Class 1 / λ 905nm |
| FOV | 360° x 270° |
| Frequency | 100Hz |
| Protection class | IP 54 |
| Processing | Real time |
| Datalogger carrier | Shoulder pack |
| Scanner weight | 1.05kg |
| Datalogger weight (incl. battery) | 1.4kg |
| Scanner handle thread | 1/4-20 UNC |
| Colourised point cloud | ✓ * |
| Intensity | × |
| Scanner points per second | 43,000 |
| No. of sensors | 1 |
| Relative accuracy | Up to 6mm** |
| Raw data file size | 100 MB/ minute |

*With ZEB Cam

**When processing data in GeoSLAM Connect V2



-  Automatic data processing.
-  Single-operation automated workflows including scan alignment and georeferencing.
-  Organise point clouds into projects for simplified data management.
-  Add on Draw software for taking measurements from your data.

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