ZEB
HORIZON

Effortless data capture

Your new tool to capture, process and understand the world around you. Great for indoor and outdoor use, including spaces where features are positioned further apart. Lightweight, simple to use, fast to capture and easy to process.

Technical

Range	100m
Protection class	IP54
Processing	Post
Data logger carrier	Backpack or shoulder strap
ZEB HORIZON payload	3.7kg
Colourised point cloud	✓
Intensity	✓
Referenced imagery	✓
Scanner points per second	300,000
No. of sensors	16
Automated scanner start	✓
Relative accuracy	1 - 3cm*
Raw data file size	100-200MB a minute

GeoSLAM Hub

Transform your 3D scan data into actionable information
Automatic registration of multiple scans and geo-referencing
Import and manipulate data from any GeoSLAM device
Quick & easy workflows with 'drag and drop' functionality
Draw packages - Start, Plan, BIM, Mining and Pro

Accessories

UAV mount - Flexible airborne integration
Multi Level Deployment - Elevate or lower your ZEB-HORIZON into inaccessible areas with a pole or cradle

*environment dependent

Geo SLAM™