

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 specification

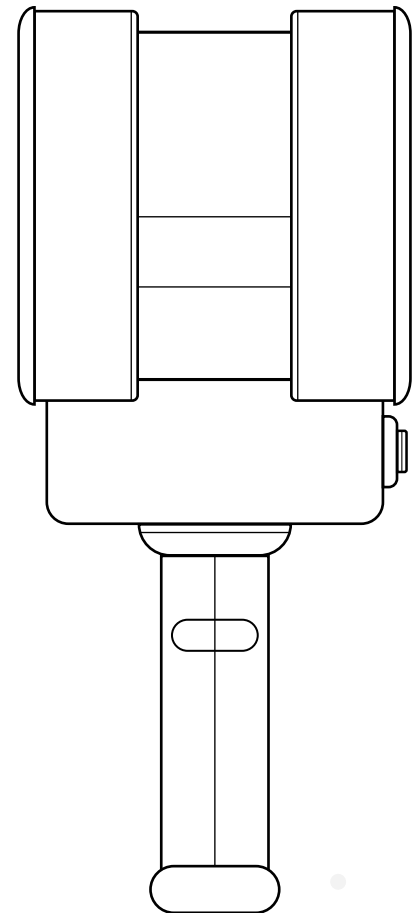
Range	100m
FOV	360° x 270°
Protection class	IP 54
Processing	Post
Data logger carrier	Backpack or shoulder strap
Scanner head weight	1.5kg
Datalogger weight (incl. battery)	1.3kg
Colourised point cloud	✓*
Intensity	✓
Referenced imagery	✓*
Scanner points per second	300,000
No. of sensors	16
Relative accuracy	1 - 3 cm**
Raw data file size	100-200MB /min

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
Pole - Elevate your device into ceiling voids
Cradle - Lower your device into shafts



*with ZEB Cam

**environment dependent