

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 weight	3.7kg
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

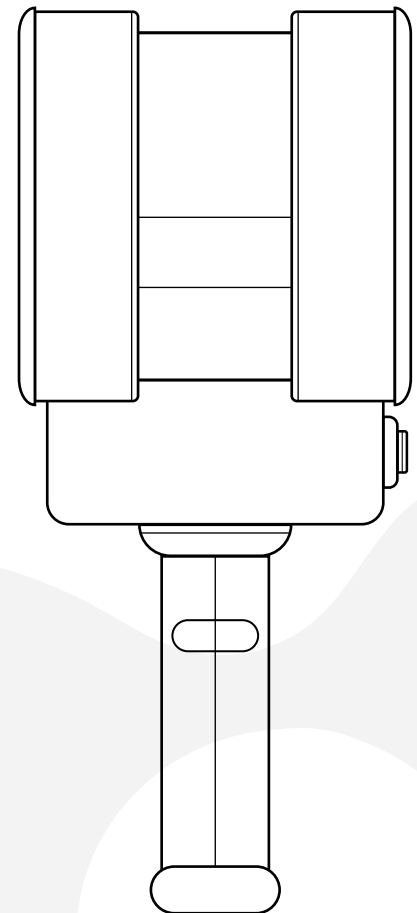
Transform your 3D scan data into actionable information
 Automatic registration of multiple scans and geo-referencing
 Import and manipulate data from any GeoSLAM device
 Quick & easy workflows with 'drag and drop' functionality
 Draw packages - Start, Plan, BIM, Mining and Pro

Accessories

UAV Mount - Flexible airborne integration
Pole - Elevate your device into ceiling voids
Cradle - Lower your device into shafts
ZEB Pano - 350° panoramic imagery
ZEB Cam - Colourise your pointcloud

*with ZEB Cam

**environment dependent



+61 8 6189 8709

Level 11, 125 St Georges Tce

Perth, WA 6000

www.caroni.com.au