

Company Introduction

Established in 2016, Beijing Tianqing Zhizao Aviation Technology Co., Ltd., a developer and manufacturer focusing on design, research&development, production and industries applications of 3D laser scanning mobile measurement systems. The core team members have been engaged in the 3D Laser industry for more than 20 years and the created mobile scanning brand named Goslam has reached a global level. GoSLAM enjoys great popularity in mobile measurement industry and has a large user base both in China and overseas.

01. Patent

With continuous innovation, we are the first one to launch real-time processing technology, double batteries redundant power supply system, hybrid processing technology etc in the industry, thus obtaining a series of patents.

02. Industry Applications

Our products have been applied to more than 10 industries with hundreds different scanning scenarios, using in forestry, mining, panel materials calculation, tunnels, power and real estate measurement etc.

03. Team

Our team will be always committed to providing better user-experienced 3D mobile laser measurement solutions worldwide.



About Us



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www.goslam.com



GoSLAM - LinkedIn



GoSLAM - Facebook



GoSLAM - YouTube

GoSLAM®

GoSLAM RS-i Series

3D Laser Scanning Mobile Measurement System





GoSLAM
RS100i



GoSLAM
RS100i-32



GoSLAM
RS300i



Product Portable



New Visual Experience



Weather Fastness



Protective Performance



GoSLAM RS100i adopts portable design with color screen, can quickly start scanning!

- With rich external ports ;
- Support scanning in varied platforms ;
- Equipped with excellent color module ;
- It brings more possibilities in expanding application scenarios with multiple methods.



Product Portable



New Visual Experience



Weather Fastness



Protective Performance



GoSLAM RS100i-32 adopts portable design with color screen, can quickly start scanning!

- With rich external ports ;
- Support scanning in varied platforms ;
- Equipped with excellent color module ;
- It brings more possibilities in expanding application scenarios with multiple methods.



Product Portable



New Visual Experience



Weather Fastness



Protective Performance



GoSLAM RS300i adopts portable design with color screen, can quickly start scanning!

- With rich external ports ;
- Support scanning in varied platforms ;
- Equipped with excellent color module ;
- It brings more possibilities in expanding application scenarios with multiple methods.

• Specifications

Laser Class	Relative Accuracy	Scanning Speed
Class I Eye Safety	1CM (Highest)	320,000 Points/s
Working Time	Product Weight	FOV
4h	1.35KG (Handheld)	360°X285°
Solution Method	Number of Laser Lines	Scanning Distance
Hybrid Solution	16 Lines	120m
Status Display	Product Shell	Built-In SSD
LED Color Screen	Aviation Grade Aluminum	500G (Expandable)
Operation Mode	Scanning Positioning	Number of Laser Heads
Physical Button + Mobile APP	SLAM Technology	1
Multi-Platforms Mounting: Handheld, Backpack, Drone, Car Mount Kit		

• Specifications

Laser Class	Relative Accuracy	Scanning Speed
Class I Eye Safety	1CM (Highest)	640,000 Points/s
Working Time	Product Weight	FOV
4h	1.35KG (Handheld)	360°X285°
Solution Method	Number of Laser Lines	Scanning Distance
Hybrid Solution	32 Lines	120m
Status Display	Product Shell	Built-In SSD
LED Color Screen	Aviation Grade Aluminum	1TB (Expandable)
Operation Mode	Scanning Positioning	Number of Laser Heads
Physical Button + Mobile APP	SLAM Technology	1
Multi-Platforms Mounting: Handheld, Backpack, Drone, Car Mount Kit		

• Specifications

Laser Class	Relative Accuracy	Scanning Speed
Class I Eye Safety	1CM (Highest)	640,000 Points/s
Working Time	Product Weight	FOV
4h	1.1KG (Handheld)	360°X285°
Solution Method	Number of Laser Lines	Scanning Distance
Hybrid Solution	32 Lines	300m
Status Display	Product Shell	Built-In SSD
LED Color Screen	Aviation Ggrade Aluminum	1TB (expandable)
Operation Mode	Scanning Positioning	Number of Laser Heads
Physical Button + Mobile APP	SLAM Technology	1
Multi-Platforms Mounting: Handheld, Backpack, Drone, Car Mount Kit		