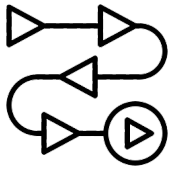


EasyMapper-LM C2

Efficiently integrated
LiDAR system

Key Features



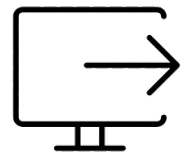
Easy to use and quick to process

It is easy to operate with an intuitive interface and processes data quickly and accurately.



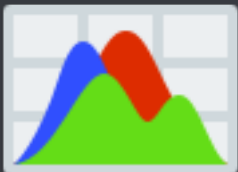
High performance mapping system

It is a perfect integrated mapping tool with long-range functionality, high-density points, and advanced accuracy and precision



Safe operating range

We maintain stable data transmission to ensure uninterrupted operation.



8MP RGB Camera

3.7kg

**Drone + LiDAR
total weight**



**Reliable drone with
C2 certification**

For precision terrain Mapping

EasyMapperr-LM C2 is a lightweight, high-precision LiDAR solution that provides a long range of 230m and high point density for precise terrain mapping and data collection. It also has a precision/accuracy of 4cm, providing consistent, high-quality data, and can operate reliably in a variety of environments.



EasyMapper-LM C2
Mapping LiDAR

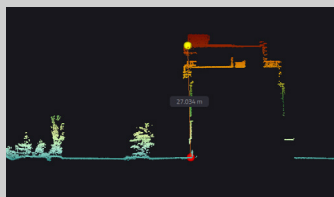
Size	495 × 455 × 286 mm	Laser canner	Livox AVIA
Weight (incl.LiDAR)	3.7kg	AGL altitude	70m
Flight time (incl.LiDAR)	45 mins	Precision	4cm
Control distance	Up to 230m	Accuracy	4cm
Battery capacity	12,000mAh	RGB camera	Built-in 8MP

Tools for Shaping the Future

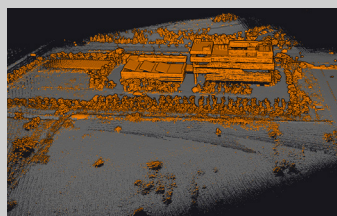
Various Applications



Point Cloud



Object Dimension Analysis



Ground Classification

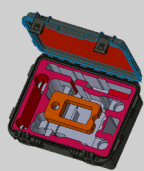


Ground Object Removal



C2 certification

Package includes

	Hard case	1EA
	AQUILA 2	1EA
	GPS antenna	1EA
	Mapper OEM LiDAR	1EA
	AVIATOR Controller	1EA
	Prop	4EA
	Battery	2EA
	Battery charger	1EA