

Global LiDAR-on-Chip Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GB6FBAF2117DEN.html>

Date: July 2026

Pages: 97

Price: US\$ 3,480.00 (Single User License)

ID: GB6FBAF2117DEN

Abstracts

According to our (Global Info Research) latest study, the global LiDAR-on-Chip market size was valued at US\$ 370 million in 2025 and is forecast to a readjusted size of US\$ 938 million by 2032 with a CAGR of 14.4% during review period.

LiDAR-on-Chip (LoC) refers to the integration of Light Detection and Ranging (LiDAR) systems onto a single semiconductor chip, typically using silicon photonics or CMOS-compatible processes. Unlike traditional bulky LiDAR systems that rely on discrete mechanical components and optics, LiDAR-on-Chip devices use miniaturized, solid-state architectures to perform the same functions?emitting laser pulses, detecting reflections, and computing distances?within a much smaller, cost-effective, and power-efficient footprint.

LiDAR-on-Chip (LoC) systems typically operate at wavelengths of 905?nm or 1550?nm, offering detection ranges from 10 to over 300 meters depending on application, with range accuracy as fine as ?2?cm and frame rates between 10?Hz to 30?Hz. Advanced LoC models such as those from Aeva and SiLC can detect velocity directly using FMCW technology and achieve angular resolutions under 0.1?, with point clouds exceeding 1 million points per second. Field of view (FoV) ranges from narrow 30? ? 30? for focused detection to wide 120? ? 90? for panoramic coverage. Power consumption is typically under 5?W (often below 1?W in miniaturized chips), and packages can be as compact as

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