

Flying Cars Market Projected to Reach \$1358.13 Billion with 44.1% CAGR by 2029

The Business Research Company's Flying Cars Global Market Report 2025 – Market Size, Trends, And Global Forecast 2025-2034

LONDON, GREATER LONDON, UNITED KINGDOM, November 18, 2025 /EINPresswire.com/ -- What Is The Expected Cagr For The Flying Cars Market Through 2025?

The market size for flying cars has seen substantial expansion in the past few years. The projection is for it to rise from \$205.22 billion in 2024 to \$315.08 billion in 2025, with a compound annual growth rate (CAGR) of 53.5%. This growth seen in the historical period is as a result of early obstacles and insights, initial infrastructural planning, visionary ideas and mainstream culture, along with regulatory and safety aspects, as well as groundbreaking research and investment.



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In the upcoming years, the [flying cars market size](#) is set to experience significant expansion. The market is projected to amass a size of \$1358.13 billion by 2029, growing at a Compound Annual Growth Rate (CAGR) of 44.1%. The rise in the forecasted duration can be credited to the establishment of regulatory frameworks, the establishment of infrastructure for skyports, market

dynamism and innovation, consumer acceptance and demand, along with global investment and policy backing. The primary trends during the forecast period involve consumer demand and acceptance, market competitiveness and investment, progress in battery technology, infrastructure evolution for airports, and initiatives related to urban air mobility (UAM).

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What Are The Key Factors Driving Growth In The Flying Cars Market?

The surge in the requirement for eco-friendly travel modes is anticipated to fuel the expansion of the flying cars market in the coming years. Flying cars leverage vertical take-off and landing (VTOL) to become airborne. As an example, the Electric Vehicle Council (EVC), an organization based in Australia, reported in March 2024 that new electric vehicle acquisitions in Australia in 2023 were more than double that of 2022, with over 180,000 EVs currently on the nation's roads. As such, the growing need for eco-friendly transport methods is predicted to bolster the advance of the flying car market.

What Are The Top Players Operating In The Flying Cars Market?

Major players in the Flying Cars include:

- Joby Aviation Inc.
- Lilium GmbH
- Volocopter GmbH
- Vertical Aerospace Ltd.
- Aurora Flight Sciences Inc.
- Greenwing International
- PAL-V International BV
- Pipistrel d.o.o. Ajdovščina
- SkyDrive Inc.
- Opener BlackFly

What Are The Key Trends And Market Opportunities In The Flying Cars Sector?

The swift uptake of cutting-edge technology is pivotal in shaping the landscape of the flying cars market. Major players in this industry are keenly implementing innovative technologies like distributed electric propulsion (DEP), which are speedily evolving and have a direct impact on efficiency, facilitating quieter take-offs and hovering capabilities. To illustrate, XPeng, a firm that manufactures electric cars in China, launched an electric vertical take-off and landing (eVTOL) flying car in Dubai in October 2022. The design of this eVTOL flying car allows it to simulate a traditional car when in drive mode. However, once it transitions into flight mode, the car is controlled using a steering wheel and a gear lever on the right-hand side.

Comprehensive Segment-Wise Insights Into The Flying Cars Market

The flying cars market covered in this report is segmented –

- 1) By Product: Manned Flying Cars, Unmanned Flying Cars
- 2) By Capacity: 2-Person Sitter, 3 And 4-Person Sitter, 5-Person Sitter
- 3) By Application: Military, Commercial Or Civil

Subsegments:

- 1) By Manned Flying Cars: VTOL (Vertical Take-Off And Landing) Vehicles, Fixed-Wing Flying Cars, Hybrid Models
- 2) By Unmanned Flying Cars: Drones, UAVs (Unmanned Aerial Vehicles) For Transport, Autonomous Delivery Vehicles

View the full flying cars market report:

<https://www.thebusinessresearchcompany.com/report/flying-cars-global-market-report>

Global Flying Cars Market - Regional Insights

In 2024, North America led the pack in the flying cars industry. The market report for flying cars incorporates data from a variety of regions; these include Asia-Pacific, Western Europe, Eastern Europe, North America, South America, the Middle East, and Africa.

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