

The New Citation M2 Gen3:

Bringing Large-Jet Technology to the Light Jet Market

Bobby Jensen, Citation M2
Market Expert

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Executive Summary:

The Citation M2 Gen3 marks the next evolution of Textron Aviation's popular entry-level light jet by introducing two groundbreaking safety technologies: Garmin Autothrottle and Garmin Emergency Autoland. Building on the proven performance, efficiency, and single-pilot capability of the Citation M2 platform, the Gen3 combines advanced cockpit automation with refined cabin enhancements to further reduce pilot workload and improve passenger confidence. With features including Garmin G3000 avionics, wireless flight plan uploads, enhanced cabin flexibility, and approximately 1,550 nautical miles of range, the Citation M2 Gen3 sets a new benchmark in the light jet category. For buyers researching light jets for sale, private jets for sale, or how to buy a private jet with the latest aviation technology, the Citation M2 Gen3 represents one of the most advanced options available.

Key Takeaways:

- The Citation M2 Gen3 introduces Garmin Autothrottle and Garmin Emergency Autoland, bringing advanced automation and industry-leading safety to the light jets for sale market.
- Garmin Autothrottle automatically manages engine thrust throughout every phase of flight, reducing pilot workload while improving efficiency and speed management.
- Garmin Emergency Autoland can autonomously navigate, land, and stop the aircraft in the event of pilot incapacitation, providing an unprecedented level of passenger safety.
- The Citation M2 Gen3 combines proven Citation performance, modern Garmin G3000 avionics, and refined cabin enhancements, making it a standout among private jets for sale and business jets for sale.

FAQ:

What are the biggest upgrades introduced on the Citation M2 Gen3?

The Citation M2 Gen3 adds Garmin Autothrottle, Garmin Emergency Autoland, wireless flight plan uploads, enhanced cabin features, and continued integration with the Garmin G3000 avionics suite.

How does Garmin Autothrottle improve the Citation M2 Gen3?

Garmin Autothrottle automatically manages engine power throughout flight, helping maintain target airspeeds, reducing pilot workload, improving fuel efficiency, and enhancing overall flight safety.

What is Garmin Emergency Autoland on the Citation M2 Gen3?

Garmin Emergency Autoland is an automated safety system that can take control of the aircraft, communicate with air traffic control, navigate to an airport, perform a landing, and stop the aircraft if the pilot becomes incapacitated.

How does the Citation M2 Gen3 compare with other light jets for sale?

The Citation M2 Gen3 stands out among light jets for sale by combining advanced automation, single-pilot capability, proven Citation performance, and industry-leading safety features that are typically found on much larger aircraft.

Who should consider purchasing the Citation M2 Gen3?

Pilots transitioning from turboprops, owner-operators, and buyers researching how to buy a private jet will find the Citation M2 Gen3 appealing for its advanced technology, operational efficiency, and ease of ownership. A private jet broker or private jet expert can help determine whether the aircraft is the right fit for specific mission requirements.

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