Cessna Citation M2 Gen2 Model Guide

The Cessna Citation M2 Gen2 is an entry-level light jet. It has two Williams FJ44-1AP-21 engines, a Garmin G3000 touchscreen flight deck built for a single pilot, and seats for up to 7 passengers. The maker lists 1,550 nm range, 404 ktas maximum cruise and a 3,210 ft takeoff field length at MTOW. Verify each airplane's equipment and records.

KEY TAKEAWAYS

- Carries up to 7 passengers. The maker lists 1,550 nm range and 404 ktas maximum cruise (standard day, zero wind).
- Takeoff field length is 3,210 ft at MTOW, sea level. Time to climb to FL410 is 24 min.
- Useful load is 3,810 lb. Front and rear baggage capacity combined is 725 lb.
- Listed examples show Garmin G3000 with varying options. Verify fitted equipment, program coverage and warranty.

CABIN AND PAYLOAD

The cabin is 57 in high, 58 in wide and 11 ft long, in a club layout with a side-facing seat, a belted flushing lavatory and eight large windows. The optional fold-down side seat gives up to 50 lb of extra storage. The two listed examples are configured for five passengers in a center-club layout.

USED EXAMPLES IN THE INPUTS

A 2023 airplane, serial 525-1137, showed 226 hours and 163 landings (Oct 26, 2023), with engines on TAP Blue. A 2024 airplane, serial 525-1177, showed 155.4 hours and 104 landings (20 August 2025), on TapAdvantage Blue. Listed airframe warranties run to 3/7/2028 and 9/19/2029 (or 5,000 hours). Confirm what remains and whether it transfers.

AVIONICS AND OPTIONS TO VERIFY

The brochure lists a Garmin G3000 with GWX8000 StormOptix weather radar. Optional Enhanced Vision System. The listings show options such as Synthetic Vision, airstair entry step, Flight Stream 510 and VHF datalink. One lists TCAS II and the other TCAS I, and their weather radar models differ, so confirm each airplane's actual fit.

SPECIFICATIONS

Cabin Height In	57
Cabin Width In	58
Cabin Length Ft	11
Baggage Capacity Lbs	725
Thrust Per Engine Lbs	1965

PERFORMANCE

Max Range Nm	1550
Max Cruise Speed Kts	404
Takeoff Field Length Ft	3210
Time To Climb Fl410 Min	24

WEIGHT & BALANCE

Max Takeoff Weight Lbs	10700
Basic Operating Weight Lbs	6990
Useful Load Lbs	3810
Baggage Capacity Lbs	725

SAFETY NOTES

- Both broker listings say specifications are subject to verification. Arrange an independent pre-purchase inspection.
- Mandatory SB525-34-97 (Garmin software 4.8.11) covers M2 serials -0685 and -0800 thru -1047. Confirm which bulletins apply to the Gen2 serial you are buying.
- SB525-34-97 states that only Textron Aviation-owned or authorized service centers can complete it.

AI-aggregated guide for the Cessna Citation M2 Gen2 · sources: CITATION M2 GEN 2 (#5567) · 2023 Citation M2 GEN2 (#5602) · CITATION M2 Gen2 (#5604) · Citation SERVICE BULLETIN MANDATORY SB525-34-97 (#4846) · generated 2026-10-18 · Reference only, not for flight. Check the original documents before relying on this guide.