



**Cessna Citation M2**  
**N527M S/N 525-1107**



## 2022 Citation M2 N527M S/N 525-1107



### OFFERED AT: MAKE OFFER

US Based  
Polar Interior Scheme  
Synthetic Vision Technology  
Avance L3 Max  
Extended Baggage

**TOTAL TIME:** *Times as of August 8, 2022*

**TOTAL TIME:** 84

**LANDINGS:** 65

**ENGINE TIMES:** 84 / 84

**ENGINE CYCLES:** 65 / 65

**ENGINES:** (2) FJ44-1AP-21

## COCKPIT



### AVIONICS: Garmin 3000

**Electronic Flight Instrument System (EFIS)** with three 14.1 Garmin GDU 1400W touchscreen displays.

**Primary Flight Display (PFD)**

**Multi-Function Display (MFD)** – Primary shows moving map and engine data.

**Secondary Controller** – GCU 275, controls PFD for map panning, ranging and other flight planning functions.

**Engine Indicating (EIS) and Crew Alerting System (CAS)**

**Air Data and Attitude information** – from pitot-static system with two electrically heated pitot and static sources.

**Dual VHF Communications Transceivers:** 16 watts of transmission power, tuned with GTC 570

**Remote Audio Processor:** Dual GMA 36 Remote Audio Processors

**Navigation:** Dual Garmin navigation receivers

**Global Positioning System (GPS):** Interface Adapter Unit includes a WAAS capable GPS receiver Capable of monitoring 12 channels

**Flight Management System (FMS):** Two GTC 570 with 5.7 inch display. Meets the operational requirements of oceanic/remote, NAT MNPS, RNP10 and RNP5/BRNAV

**Automatic Flight Control System (AFCS) or Autopilot:** Garmin GFC 700 with Garmin Mode Controller GMC 710

**Transponders with ADS-B Out Capability:** Dual Mode S transponders with Automatic Dependent

**Surveillance** - Broadcast Out (ADS-B Out) transmission capability in accordance with FAA TSO-166B

**Weather Radar:** Garmin GWX 70 solid state radar with 40 watts transmit power and Altitude Compensated Tilt (ACT).

**Chart View:** Approach, SID, STAR charts and airport diagrams provided on displays.

**DME:** Collins DME-4000 (non Garmin component).

## COCKPIT CONT.

**Radio Altimeter:** Collins ALT-4000 (from 2,500 feet to touchdown).

**Traffic Collision Avoidance System (TCAS I):** Garmin GTS 855

**Terrain Avoidance Warning System (TAWS):** Garmin Terrain Avoidance Warning System Class B TAWS

**Avionics Dispatch Switch:** Allows for limited use of the avionics system without excessive battery drain.

**Electronic Standby Instrument:** L-3 Communications ESI-1000 Trilogy solid-state 3.7 inch LCD display located above pilot's PFD.

**Emergency Locator Transmitter (ELT):** Artex C406-N with 121.5 and 243.0 MHz and the satellite frequency of 406 MHz, interfaces with the GIA. Remote control switch panel on the right hand tilt panel. ELT has a six year lithium battery pack.

**Maintenance Diagnostics system:** allows for easier troubleshooting of the aircraft. Data is stored for the last 25+ flight hours on the aircraft. Uses Cessna Aircraft Recording System (AreS).

## INTERIOR DESCRIPTION

The Citation M2 cabin is configured with a single side facing seat opposite the entry, followed by a 4-place club set aft belted lavatory as standard.



*Main Cabin Facing Aft*

INTERIOR



*Aft facing Captains chairs*



*6 Seats Configuration*

SIDE FACING SEAT & BELTED LAV



*Single Side Facing Seat*



*Aft Belted Lavatory*

## EXTERIOR

### EXTERIOR DESCRIPTION

Overall Base White with a Standard Stripe Scheme



*This aircraft is being brokered by Guardian Jet, LLC. Prospective purchasers are encouraged to conduct their own independent pre-purchase inspection as Guardian Jet, LLC makes no representations as to the airworthiness of the aircraft or the accuracy of the above information. Specifications subject to verification upon inspection. Aircraft subject to prior sale.*

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