

CITATION LONGITUDE







TEXTRON AVIATION





THE NEW STANDARD

The Cessna® Citation Longitude® aircraft is the new standard in the super-midsize category. No other business jet gives you more range, greater payload or higher cruise speed at a lower total ownership cost. The Citation Longitude has everything you need to evolve your business travel, including the lowest cabin altitude in its class, the quietest interior, more standard features and a comfortable cabin with a superior fit and finish.

 Range	 Maximum Cruise Speed	 Maximum Passengers	 Full Fuel Payload
3,500 nm	476 ktas	12	1,600 lb

CLASS-LEADING COMBINATIONS

CUTTING-EDGE DIAGNOSTICS

Our LinxUs® software records and reports diagnostics in real time, enhancing maintenance efficiency and reducing downtime.

ELECTRIC DOOR

The Longitude's electrically operated airstair simplifies boarding, loading and unloading.

QUIETEST CABIN

Enjoy the quietest interior in the super midsize category.

ROOM TO RELAX

Stretch out with 30 inches of legroom and a cabin height of 6 feet.

IN-FLIGHT ACCESSIBLE BAGGAGE

The walk-in baggage compartment is pressurized and heated, allowing passengers to comfortably access luggage in flight.

FUEL-EFFICIENT ENGINES

Tuned for hot and high conditions, Honeywell powerplants save you time and money, delivering low-cost maintenance and direct operating costs of less than \$2,000 an hour.

INNOVATIVE MANUFACTURE

Longitude simplifies flying with monolithic-machined structures, which enhance quality while reducing part count, weight, and assembly cost and time.

NEXTGEN-READY AVIONICS

Garmin™ G5000™ avionics allow your pilots to focus only on what's important, with touch-screen control, autothrottles, HUD and enhanced vision.

REDUNDANT SYSTEMS

The advanced flight deck is coupled with brake-by-wire and fly-by-wire rudders and spoilers for safety in flight, and two fully independent and autonomous hydraulic systems increase redundancy.

SINGLE-POINT FUELING WITH

The single-point refueling and defueling system reduces your time on the ground with its panel display, eliminating the need to monitor fuel quantity from the cockpit.

AUTOMATIC ICE DETECTION

The ice detection system automatically detects ice and informs the crew when the ice protection systems must be activated.

CITATION LONGITUDE SPECIFICATIONS

INTERIOR DIMENSIONS

Cabin Height	72 in	1.83 m
Cabin Width	77 in	1.96 m
Cabin Length	25 ft 2 in	7.67 m
Baggage Capacity	1,115 lb	505.8 kg

MAX OCCUPANTS

12

POWERPLANT

Manufacturer	Honeywell	
Model	(2) HTF7700L	
Thrust	7,600 lb ea	33.81 kN ea

PERFORMANCE

Cabin Altitude at Max Cruise	5,950 ft	1,814 m
Takeoff Field Length (MTOW)	4,900 ft	1,494 m
Max Cruise Speed	476 ktas	882 km/h
Range, 4 Passengers	3,500 nm @ .80M	6,482 km

Performance data is based on standard conditions with zero wind. Range is

based on a four-passenger mission at Mach 0.80 with NBAA IFR reserves.

All data is preliminary and subject to change.



SET YOUR EXPECTATIONS HIGHER

Arrive at your destination feeling more relaxed and refreshed than you would in any other super-midsize business jet. The Citation Longitude has the quietest interior with the least amount of sound energy passing through the cabin. Its double club configuration affords the most legroom in its class, providing passengers with maximum comfort in flight. Designed specifically for our new larger-cabin line, the fully berthable seats come with leveling and panning ability.

Natural light is in plentiful supply with 15 large windows positioned for optimal viewing. While you're enjoying the view, you and your team will stay connected and productive utilizing the standard internet and cabin management system. The forward wet galley is finished in fine hardwood and has plenty of room for food preparation. Cabin service is enhanced by hot and cold water, generous cold storage, large supply cabinets and space for an espresso maker and microwave oven.

MORE ROOM IN FLIGHT

The Citation Longitude's stand-up, flat-floor cabin is customizable to meet your business and travel requirements, and the large walk-in baggage compartment is fully accessible in flight. Create your own private space to work or relax in the super-midsize class's quietest cabin.





THE NEXT ADVANCE IN CREW CAPABILITY

The spacious cockpit incorporates easier access and an ergonomic design that fully focuses on crew comfort and efficiency. Pilots have complete touch-screen control of navigation and communication systems with the next evolution of the Garmin G5000 flight deck. The new standard for reliable, efficient flying, the Citation Longitude features fully integrated autothrottles and LinxUs, the industry's most advanced on-board diagnostic system. With heads-up display and enhanced vision capability, the Citation Longitude facilitates eyes-up flying that allows for lower approach minimums.



Garmin Touch Controls

Head-up display

NEXTGEN-CAPABLE FLIGHT DECK

STANDARD FEATURES

- Fully integrated autothrottles
- Three large 14-inch glass displays
- Four touch-screen controllers
- Garmin Synthetic Vision Technology (SVT™)
- Maintenance diagnostics
- Synoptic for key systems
- Industry-leading diagnostics with in-flight reporting
- ACARS – VHF

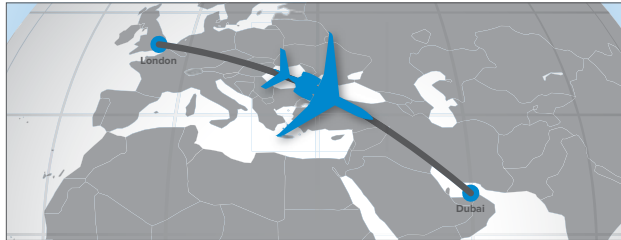
OPTIONAL CAPABILITIES

- Hybrid navigator
- Head-up display
- Enhanced vision camera
- LASEREF
- LINK 2000+
- Iridium ACARS and FANS-1/A
- ICAO type IA FDR



Teterboro to Paris
6 hrs 42 min

\$
Total Trip Cost*
\$12,671



London to Dubai
6 hrs 25 min

\$
Total Trip Cost*
\$12,122



Singapore to Sydney
7 hrs 28 min

\$
Total Trip Cost*
\$14,226

*Cost shown is estimated based on current fuel cost and aircraft DOCs.



REVOLUTIONARY PERFORMANCE

Designed with reliability and efficiency in mind, the clean-sheet Citation Longitude provides remarkable takeoff and cruise performance as well as transcontinental range. Low fuel flow, advanced aerodynamics and the longest maintenance intervals in its class — 800 hours or 18 months — combine to make the aircraft the most cost-effective to operate in the super-midsize jet category. The business return on investment is unmatched.



TAKE COMMAND OF YOUR TRAINING

Get ready to train with the best. ProFlight™ instruction by TRU Simulation + Training offers an immersive experience for Citation Longitude pilots. Step inside state-of-the-art simulators and take advantage of online resources to keep your skills sharp all year long.

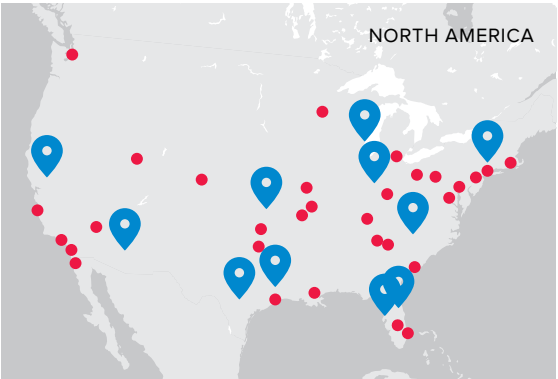
PROFLIGHT OFFERS MORE

- The most true-to-life simulators in the industry with record, playback, demo and live ATC capabilities that make learning easy and enjoyable.
- Fifty percent more training time in Level-D, full-flight simulators and FTDs.
- One-on-one guidance from active, high-time pilot instructors with recent operational experience.
- FAA-approved online courses.
- Freedom to attend ground school from home and spend fewer days training on-site.

CONVENIENT, YEAR-ROUND CURRENCY

Study on your own time, at your own pace. With TRU’s Current 365™ program, you can maintain currency throughout the year, get courseware delivered right to your email, and train when and where you want.

Be the best pilot you can be. Get started at [TRUSimulation.com](https://www.trusimulation.com).

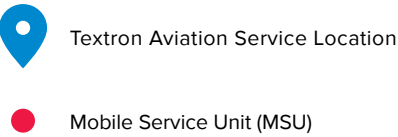


SERVICE ANYTIME, ANYWHERE

With you as our focus, we are fully committed to servicing your Citation Longitude. You can count on Textron Aviation to be by your side with superior parts availability, competitive pricing and a robust distribution system. The support you receive is always factory-direct and there for you 24 hours a day.

HIGHLIGHTS FROM OUR SERVICE NETWORK

- Textron Aviation has the farthest-reaching network of company-owned service centers.
- Multiple rapid-response aircraft and more than 60 mobile service units ensure support wherever you need it.
- Our parts inventory is 19 million strong, covering your aircraft from nose to tail.
- We ship 99.6 percent of parts the same day you order them.



THE WORLD'S LEADER IN AVIATION

We advance the market by leveraging the latest technology in our Beechcraft®, Cessna and Hawker® aircraft. These cornerstone brands account for more than half of all general aviation aircraft flying today.

In 90 years, we have delivered a total of more than 250,000 products, exceeding 100 million flight hours in over 143 countries. The past five years alone have seen 10 new Textron Aviation aircraft certified and delivered. We continue to lead the market with the widest-ranging offerings available to customers.

Our portfolio features Citation aircraft, the world's best-selling business jets; King Air® and Caravan® aircraft, both class-leading turboprops; and advanced piston aircraft for efficient training and transport.





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