

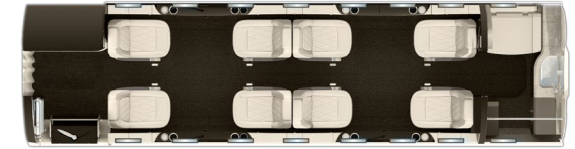
Learjet 75



BOMBARDIER



Learjet 75



GENERAL

CAPACITY

Passengers: Up to 9

ENGINES

Honeywell TFE731-40BR

Thrust: 3,850 lbf (17 kN)

Flat rated to ISA + 23°C, SL

AVIONICS

- Garmin G5000 with three high resolution 14 in (35.6 cm) displays
- Touch screen controllers
- Synthetic Vision System (SVS)
- Dual Flight Management System
- Graphical flight planning
- Advanced weather radar
- Datalink capabilities

PERFORMANCE

RANGE

Maximum range⁽¹⁾ 2,040 nm 3,778 km

SPEED

| | MACH |
|----------------------|------|
| Top speed | 0.81 |
| High speed cruise | 0.79 |
| Typical cruise speed | 0.76 |

AIRFIELD PERFORMANCE

| | | |
|-------------------------------------|----------|---------|
| Takeoff distance (SL, ISA, MTOW) | 4,440 ft | 1,353 m |
| Landing distance (SL, ISA, typical) | 2,325 ft | 709 m |

OPERATING ALTITUDE

| | | |
|--------------------------------|-----------|----------|
| Maximum operating altitude | 51,000 ft | 15,545 m |
| Initial cruise altitude (MTOW) | 45,000 ft | 13,716 m |

DIMENSIONS

INTERIOR

| | | |
|-----------------------------|-------------|--------|
| Cabin height | 4 ft 11 in | 1.50 m |
| Cabin width | 5 ft 1 in | 1.56 m |
| Cabin length ⁽²⁾ | 19 ft 10 in | 6.04 m |

EXTERIOR

| | | |
|-----------|---------------------|---------------------|
| Length | 58 ft 0 in | 17.7 m |
| Wingspan | 50 ft 11 in | 15.5 m |
| Wing area | 309 ft ² | 28.7 m ² |
| Height | 14 ft 0 in | 4.3 m |

WEIGHTS

| | | |
|--------------------------|-----------|----------|
| Maximum ramp weight | 21,750 lb | 9,866 kg |
| Maximum takeoff weight | 21,500 lb | 9,752 kg |
| Maximum landing weight | 19,200 lb | 8,709 kg |
| Maximum zero-fuel weight | 16,500 lb | 7,484 kg |
| Basic operating weight | 13,890 lb | 6,300 kg |
| Maximum fuel weight | 6,062 lb | 2,750 kg |
| Maximum payload | 2,610 lb | 1,184 kg |



Smooth ride

The wing design and best-in-class wing loading provide the smoothest ride in the light jet category.



Flat out best cabin

The only flat floor cabin and 8-seat double-club configuration in the light jet category.



Leave noise at the door

The only light jet to feature a forward pocket door; sit back and relax in the quietest and most private cabin in the category.



Leave no one behind

Fly farther with full fuel, 8 passengers and baggage; never leave anyone, or anything behind.



No cut corners when it comes to safety

The only light jet certified to a higher safety standard.



Fast but not thirsty

Fly faster without compromising fuel efficiency.

For more information, please visit

businessaircraft.bombardier.com

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