

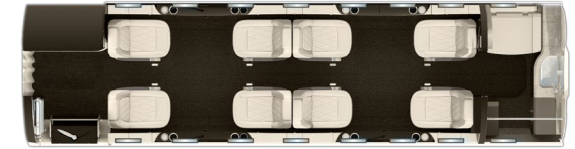
Learjet 75



**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<sup>(1)</sup> 2,040 nm 3,778 km

### SPEED

	<b>MACH</b>
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 <sup>(2)</sup>	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 <sup>2</sup>	28.7 m <sup>2</sup>
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](http://businessaircraft.bombardier.com)

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