

Learjet 75



BOMBARDIER



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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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