



LEARJET 45 XR



GENERAL CHARACTERISTICS

- **Crew:** 2
- **Capacity:** 9 passengers
- **Length:** 58 ft 0 in (17.68 m)
- **Wingspan:** 47 ft 10 in (14.58 m)
- **Height:** 14 ft 1 in (4.30 m)
- **Wing area:** 311.6 ft² (28.95 m²)
- **Empty weight:** 12,850 lb (5,829 kg)
- **Max. takeoff weight:** 21,500 lb (9,163 kg)
- **Powerplant:** 2 × Honeywell TFE731-20 turboprop, 3,500 lb (15.57 kN) each

Performance

- **Maximum speed:** 533 mph (463 knots, 858 km/h, Mach 0.81) (max cruise)
- **Cruise speed:** 510 mph (445 knots, 804 km/h, Mach 0.76)
- **Range:** 1,968 mi (1,710 nmi, 3,167 km) (4 passengers)
- **Service ceiling:** 51,000 ft (15,545 m)
- **Rate of climb:** 4,500 ft/min (22.9 m/s)

