

CRJ700 and EMB170 aircraft **Fact Sheet**

Canadair Regional Jet 700 ER Three-class Cabin (CRJ700)

The Canadair Regional Jet 700 is a 70-passenger seat aircraft, known for its low international noise level standards, which offers a scheduling advantage at noise-sensitive airports. The aircraft contains state-of-the-art digital technology systems ensuring passenger comfort and safety. Each row contains only four seats with two seats on either side of the aisle, eliminating undesirable middle seats along with providing easy access to overhead bins.

Configuration of Cabin:

Six United First® seats, 28 Economy Plus® seat, and 32 United Economy® seats

Engine:

Number - 2 G.E. CF34-8C1 turbofans

Dimensions:

Length Overall	119 ft 4 in	36.40 m
Wingspan	76 ft 3 in	23.20 m
Height Overall	24 ft 7 in	7.51 m
Cabin Width	8 ft 5 in	2.57 m
Cabin Height	6 ft 2.25 in	1.89 m

Speed:

Max Cruise Speed 0.825 Mach

Embraer 170 Three-class Cabin (EMB170)

The Embraer 170 is the first of a new family of twin engine jet airliners. The aircraft has a larger cabin with a wide aisle, comfortable seats, higher baggage capacity and increased leg room. Each row contains only four seats with two seats on either side of the aisle, eliminating undesirable middle seats along with providing easy access to overhead bins.

Configuration of Cabin:

Six United First® seats, 16 Economy Plus® seats, and 48 United Economy® seats

Engine:

Fitted with two underwing-mounted engines, type CF34-8E, rated at 62.28kN.

Dimensions:

Length Overall	98 ft 1 in	29.90 m
Wingspan	85 ft 4 in	26.00 m
Height Overall	31 ft 9 in	9.67 m
Cabin Width	9 ft 0 in	2.74 m
Cabin Height	6 ft 7 in	2.00 m

Speed:

Max Cruise Speed 0.82 Mach