



CRJ700 ER

passengers

Number 70

engines

Number Two General Electric CF34-3C1 turbofans
Thrust 13,790 pounds thrust at takeoff

dimensions

Length overall	106 ft 8 in	32.51 m
Wingspan	76 ft 3 in	23.20 m
Height overall	24 ft 10 in	7.57 m
Cabin maximum width (centerline)	8 ft 5 in	2.57 m
Maximum cabin height	6 ft 2.25 in	1.89 m

ceiling

Maximum operating altitude 41,000 ft 12,496 m

weights

Maximum takeoff weight	72,750 lbs	32,999 kg
Operating weight empty	43,500 lbs	19,731 kg
Maximum fuel load	19,450 lbs	8,832 kg
Maximum payload	18,800 lbs	8,527 kg

performance

	NM	SM	KM
Maximum range	1,685	1,939	3,121

speeds

	Mach	knots	mph	km/h
Maximum cruise speed	0.825	473	544	875
Normal cruise speed	0.78	447	515	829

