

Embraer ERJ145 Passenger & Baggage Capacity

General Information

Maximum Seating Capacity	50 Passengers
Maximum Payload Including Baggage	10,676 lbs
Maximum Passenger & Baggage Average	213 lbs
ADI uses "Average Weights" program approved by the FAA	
Per Passenger Summer Weight at	184 lbs
Per Passenger Winter Weight at	189 lbs
Medium Baggage	30 lbs
Large Baggage	50 lbs



Note 1

During winter months if each passenger brings a medium or large bag, max passengers may be reduced to 48 or 49.

Note 2

Aircraft performance and airport restrictions may further reduce the above maximum weights.

Note 3

"Stated" weights can be used in lieu of "average" weight.

Overhead Bins

11 Bins Total	45" w x 15" h x 9" d
Individual Bin Maximum Weight	60 lbs



Rear (Aft) Cargo Area

Maximum Weight	2,646 lbs
Cubic Feet Total Storage	325 ft ²
Cargo Door Size	38" w x 43" h
Cargo Area Dimensions	10'8" w x 5'5" h x 6' d



Under Seat Storage

17 Single Seats	16" w x 12" h x 9" d
16 Double Seats	17" w x 12" h x 9" d

