Aircraft Performance Database

Type of Aircraft

Type	Class	Wing
L2J	D	M

Upper Medium

Technical

Wing span	Length	Height
34.3 m	39.5 m	12.5 m

2 x 117.89 CFM CFM56-7B turbofans.

Performance Similarity

No data

Recognition

Wing position

Low wing

Engine position

Underwing mounted

Tail configuration

Regular tail, mid set

Landing gear

Tricycle retractable

Recognition similarity

- ICAO Code: B738
  - Notes: The 737-800 has wider wingspan.
- ICAO Code: B737
  - Notes: The two versions with winglets are similar. The B737-800 is longer and it has two emergency exits over the wings.

Supplementary

ICAO

738/73H

Commentary

Flightcrew of two and typical 162 passengers in two classes configuration.

Notes

Medium range airliner, in service since 1998. Stretched version of the BOEING 737 next generation. All versions have more powerful and efficient engines, improved wings and tail sections and modernised cockpits. Replaced the BOEING 737-400. BBJ 2 long range corporate version.

Alternative names

BOEING 737-800
737-800 BBJ2
BBJ2