

# AIRBORNE OPERATIONS

## B737-400 Specifications Sheet

**Boeing 737-400** is a twinjet short-to-medium-range narrow-body airliner with a maximum capacity of 188 passengers.

Together with 737-300 and 737-500 models, the 737-400 is a member of the 737 “Classic” family of aircraft.

<b>Performance Specifications</b>	<b>Imperial</b>	<b>Metric</b>
Maximum Takeoff Weights	138,891 lbs	63,000 kg
Takeoff Distance	8,690 ft	2,649 m
Payload	40,256 lbs	18,260 kg
Range (Max Fuel)	2,160 nmi	4,000 km
Range (Max Fuel & Aux Tanks)	n.a.	n.a.
Fuel Capacity	4,421 gallons	20,100 liters
Fuel Capacity (w/ Aux Tanks)	5,311 gallons	
Fuel Consumption	572 gallons/hour	2,600 kg/hour
Maximum Speed	491 knots	910 km/hour
Cruise Speed	432 knots	800 km/hour
Service Ceiling	37,073 ft	11,300 m
<b>Dimensions</b>		
Wingspan	94.8 ft	28.9 m
Length	119.7 ft	36.4 m
Height	36.6 ft	11.2 m
Internal Cabin Length x Width x Height	80 ft x 10.46 ft x 7.02 ft	24.4 m x 3.19 m x 2.14 m
Crew/Seating Capacity	2/159	
<b>Engines</b>		
<b>2 x CFM Intl. CFM56-3B2/3C1</b>		
Thrust	2 x 23,500 lbs	

Disclaimer: Information presented herein is indicative in nature and should not be relied upon. Specifications presented are typical for the aircraft model referenced above. Actual specifications may vary depending on mission requirements.

