

# BOEING 737-300

USA

## Aircraft variants

737-300 QC  
737-300 SF  
737-300 F

## Noise levels (EPNdb) CFM 56-3-B7 engines

Take off	84.4
Sideline	90.4
Approach	99.6

## General dimensions

Wingspan	28.88 m (94' 9")
Length	33.4 m (109' 7")
Height	11.13 m (36' 6")

## Freight deck/cabin dimensions

Length	23.52 m (77' 2")
Max width	3.53 m (11' 7")
Width at floor	3.17 m (10' 5")
Height	2.13 m (7')
Volume	99.7 m <sup>3</sup> (3 520 ft <sup>3</sup> )

## Freight door dimensions

Nose	3.5 m x 2.3 m (11' 2" x 7' 1/2")
Forward	0.89 m x 1.22 m (2' 11" x 4')
Aft	0.84 m x 1.22 m (2' 9" x 4')
Bulk A	N/A
Bulk B	N/A
Ramp	N/A

## Weights

EOW	32 704 kg (72 100 lb)
MZF	47 627 kg (105 000 lb)
MTOW	56 472 kg (124 500 lb)
MLW	51 710 kg (114 000 lb)



## Operating data

Max cruise speed	448 kts (510 mph) 820 kph
Fuel capacity	20 104 litres (4 422 gal) 5 311 US gal
Fuel burn p/h	2 499 kg (5 509 lb)
Runway required T/O	2 286 m (7 500'), sea level, 29°C @ MTOW
Runway required Ldg	1 433 m (4 700'), sea level, 29°C @ MLW

# Short/medium range freighter

2 turbofans • First flight 1984



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## Payload

19 731 kg (43 500 lb)

Up to 8 88" x 125" pallets or containers on main deck

Lower hold bulk volume of 30.2 m<sup>3</sup> (1 068 ft<sup>3</sup>)

## Additional information

- Pressurised freight deck and bulk hold
- Optional fuel tanks can be fitted in lower aft compartment to increase range
- Sliding carpet loading system in both holds fitted as option