

737-200/-300 Freighter Performance Summary

StartupBoeing

Pratt & Whitney JT8D-17A engines*
CFM56-3B engines

	737-200C (Advanced)		737-300SF	
Cargo capacity, ft³ (m³)				
Main deck, (7*/8) 88- x 125-in (2.2- x 3.2-m)				
pallets or containers	3,080	(87.2)	3,520	(99.7)
Lower hold bulk volume	875	(24.8)	1,068	(30.2)
Total cargo volume	3,955	(112.0)	4,588	(130.0)
Maximum gross weight, lb (kg)				
Takeoff	124,500	(56,470)	139,500	(63,276)
Landing	107,000	(48,530)	116,600	(52,889)
Zero fuel	99,000	(44,900)	109,600	(49,714)
Structural limit payload (MZFW – OEW)	38,175	(17,315)	43,500	(19,731)
Operating empty weight including tare**	62,442	(28,323)	67,948	(30,821)
Fuel capacity, U.S. gal (L)	5,160	(19,533)	5,310	(20,100)
Design range (MZFW payload), nmi (km)	1,210	(2,240)	1,635	(3,028)
Chapter 3 cumulative margin, EPNdB	+18.6		-14.4	

* 737-200 models

** Tare weights: 1,617 lb (733.5 kg) for the 737-200C (Advanced), 1,848 lb (838.2 kg) for the 737-300SF