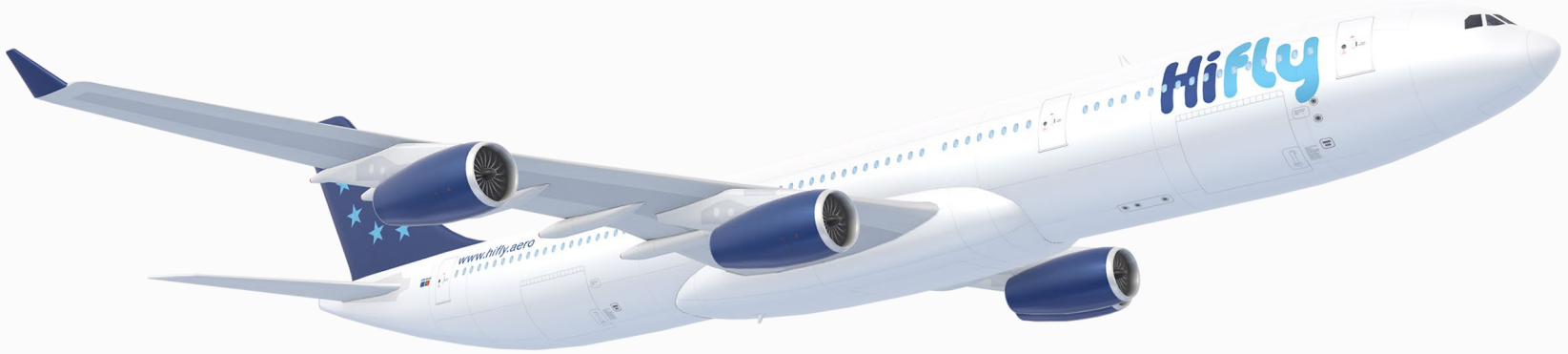
Aircraft Specifications

A340 9H-TQY



A340 is ideal for quick start-up
of long-haul operations.

HiFly

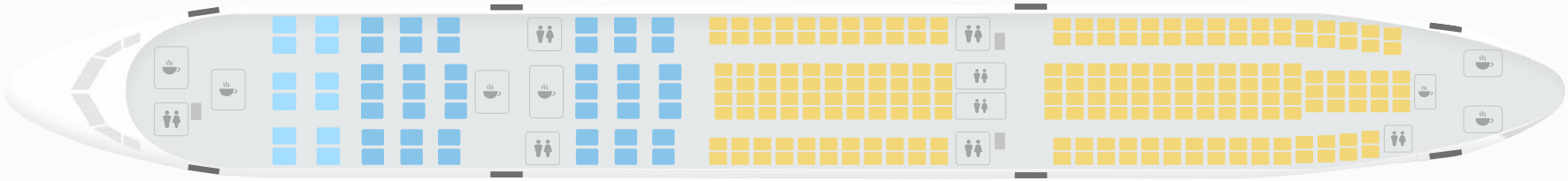
Airbus A340

With a service range of 7.400 nautical miles, Airbus' A340-300 is tailored to meet the needs of the long-range market – offering direct point-to-point services. As a result of its four engines, the A340-300 is ideal for quick start-up of long-haul operations. It also has good 'hot and high' capability at airports that would be off-limits to other aircraft.

Cabin Configuration

Current passenger seating	267 Seats
Cabin configuration	12 First | 42 Business | 213 Economy
Seating pitch	86'' First | 58"/60'' Business | 32''/33" Economy
Video entertainment system	PANASONIC S2K (XH)

First Class
Business Class
Economy Class



Overview

General

Manufacturer	AIRBUS
Model-variant	A340-313
MSN	190
Registration	9H-TQY
E.I.S HFY	2013

Engines

Manufacturer	CFM
Model	56-5C4
Max Thrust (each)	34.000 lbs

APU

Manufacturer	HONEYWELL
Model	GTCP331-350C

Performance

Max cruise control	41.000’
Max speed	MACH.86
Range with max pax	12.700 km
Fuel Consumption*	6.5 TONS PER HOUR

*Fuel consumption when mentioned can vary significantly depending on payload, sector length, altitude, temperature and other operational conditions. We therefore recommend a route study is performed for each case.

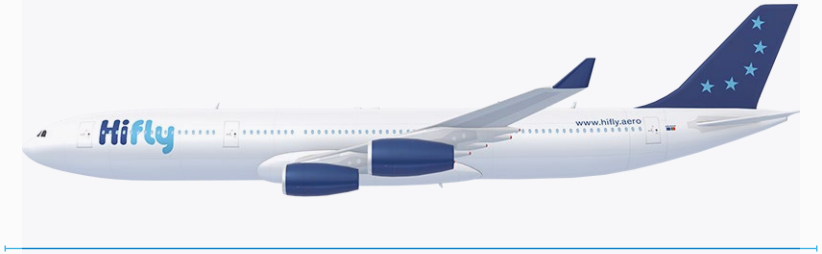
Dimensions

Weights & Volumes

Max take-off Weight	275.000 kg
Max Landing Weight	190.000 kg
Max Zero Fuel Weight	178.000 kg
Typical Dry Operating Weight	134.455 kg
Fuel Capacity	141.500 lts
Max Payload	43.545 kg
Cargo Capacity	44.836 kg

Dimensions

Length	63,69 m
Height	16,99 m
Fuselage Diameter	5,64 m
Cabin Length	50,35 m
Wingspan	60,30 m



63,69 m

16,99 m

60,30 m

Cargo

	CPT 1/2	CPT 3/4	CPT 5
Max Cumulative Weight per Cargo Hold	22.861 kg	18.507 kg	3.468 kg
Max Volume per Cargo Hold (using AKE)	81 m³	63 m³	19 m³
Max Volume per Cargo Hold (using PMC)	66 m³	53 m³	19 m³
Max Volume per Cargo Hold (using PAG)	60 m³	50 m³	19 m³
Max Weight/Vol. per Pallet Type	PMC or P6P (LD7) - 5.100 kg / 11 m³	PMC or P6P (LD7) - 5.100 kg / 11 m³	–
Max Weight/Vol. per Pallet Type	PAG or P1P (LD7) - 4.600 kg / 10 m³	PAG or P1P (LD7) - 4.600 kg / 10 m³	–
Max Weight/Vol. per Container Type	AKE (LD3) - 1.561 kg / 4,50 m³	AKE (LD3) - 1.561 kg / 4,50 m³	–
Cargo Configurations	6 PMC / PAG or 18 AKE	3 PMC + 2 PAG or 14 AKE	BULK

Inside the Aircraft

First Class

Inside the Aircraft

Business Class

Inside the Aircraft

Economy Class

Hifly

Location & Facilities

Hi Fly headquarters are conveniently located in the center of Lisbon, next to the Sheraton Hotel and just 15 minutes away from Lisbon's International Airport.

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