2020 Airbus ACJ 350 1000 For Sale

POA €

QUICK SPEC

Manufacturer	Airbus
Model	ACJ 350 1000
Year	2020
Capacity	25 Passengers
Range	5.700 km (3,078 Nm) - 3,542 Mi
Max Cruise Speed	1,049 km/h (566 Kts) - 651 Mph - 0.85 M
Max.Take-Off Weight	77.000 Kg (169.756 lbs)
Total Time	POA Hours
Service Ceiling	13,106 M - 43,000 Ft

TECHNICAL SPECIFICATIONS

GENERAL CHARACTERISTICS

Type of Aircraft - Bizzliner
Propulsion - 2 Turbofan Engines
Length - 73,79 m - 242,1 feet
Wing Span - 64,75 m - 212,5 feet
Wing Area - 122,6 m² - 1,320 ft²
Height - 17,8 m - 56 feet
Max.Certified Takeoff Weight - 316,000 kg - 696,200 lbs
Max.Certified Landing Weight - 236,000 kg - 520,300 lbs

INTERIOR CHARACTERISTICS

- With 25 VIP Passengers Seats Certified for Take-off and Landings
- Forward standard lavatory
- Forward Galley with sliding pocket doors
- Entourage Area with 2 double seats
- Executive Lounge with single double club seats (4 seats), one three seats sofa convertible in to a single bed (two seats certified for TTOL), one four seats curved sofa (three seats certified for TTOL), one single armchair and one club seat
- One Mid-Cabin Lavatory
- Private office with one club seat and a three seats sofa convertible in a single bed (one sofa seat is certified for TTOL)
- One Master Bathroom
- The entertainment system consists in dual CD and DVD players and AIRSHOW 4000 system;
  Four 20” screen, one 42” screen in the Executive Lounge and one 31” screen in the Private Office
- All the monitors are connected to a landscape camera that enables the passengers to have 360 degree external view underneath the aircraft or a direct view with zoom capability of the over flying area.
- Satellite phone with downloading data access and wireless hand sets
- The aiSpecial Feature: AIRSTAIRS

EXTERIOR CHARACTERISTICS

Base Paint Color - Matterhorn White
Stripe Color -
Program Coverage - Plane Parts
Maintenance Tracking - CMP
Certification - POA -Registry

POWERPLANT

Engine Model - Rolls Royce Trent XWB-84 XWB-75
Engine Power (Each) - 373,6 kN - 84 lbf
Serial Number Left Engine - 00000
Serial Number Right Engine - 0000
Total Hours Left Engine - 0,000 Hours
Total Hours Right Engine - 0,000 Hours
Total Cycles Left Engine - 0,000 Cycles
Total Cycles Right Engine - 0,000 Cycles
Program Coverage - N/A

AIRFRAME

Total Time airframe - 000 Hours
Total landings - 000 Landings
Entry Into Service Date - N/A
Current Location - POA
Certification - SN: 000 I REG: 000

APU

Description - Hamilton Sundstrand
Serial Number - APIC APS-3200
APU Total Time - 0,000 Hours
APU Total Cycles - 0,000
Program Coverage - MSP

AVIONICS

- Electronic Instrument System 6 THALES LCD Display Units
- Single THALES Head Up Display
- Single THALES ISIS
- Centralized Fault Display System
- Single Digital Clock Connected to GPS
- Triple VHF-COM Rockwell Collins 900B
- Triple Radio Management Panel ACP2788AB05
- Single Rockwell Collins ADF 900 Receiver
- Dual Rockwell Collins VOR-900 Receiver
- Dual Rockwell Collins DME-900
- Single THALES DDRMI
- Dual Rockwell Collins HF 900 (SFE)
- Dual THALES Radio Altimeter Transceiver
- Dual THALES Flight Management Guidance Computer – Dual Honeywell GPS
- Triple Honeywell ADIRS
- Dual Honeywell ATC Transponder mode S
- ADS-B OUT
- TCAS II – 7.2
- Honeywell Enhanced Ground Proximity Warning System – Honeywell Radar
- Digital Flight Data Recording System L3 Communications – Quick Access Recorder
- Cockpit Voice Recorder L3 Communications – Multifunction Printing (printer)
- MNPS & RVSM certification
- ETOPS 180 Minutes Certification
- 5.5 Degree Steep Approach Certification
- Narrow Runway Certification (30 meters)
- Rockwell Collins AERO H+ SRT 2100 Satellite Phone w/ Data Link
- AIRSHOW 4000
- THALES ELT 406 MHz
- Fourth Cockpit Seat
- ACRAS VDL Mode 2
- FANS A+ to support DATA LINK for VDL Mode 2 and CPDLC approved
- Cockpit Foot Electrical Heater
- LF-ULB (90 days 22 km depth) already ordered

OTHER NOTABLE FEATURES

- More than 22 hours non-stop
- Interior completion carried out by Lufthansa Technik – EU-OPS 1 Certified
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CATALOGUE ESSAY

The ACJ 350 1000 – the latest addition to ACJ' family of VIP widebodies – offers innovative technology such as wings that morph in-flight to produce the most efficient and cost-effective flight possible as well as a fuselage made from next-generation carbon composite materials. The XWB stands for Xtra Widebody, enabling the ACJ350 to deliver Xtra comfort, Xtra innovative technology, Xtra efficiency and to be Xtra easy to outfit. The ACJ350 XWB has learned from nature, whether it's the revolutionary adaptive wing design – inspired by birds – which morphs while airborne to achieve maximum aerodynamic efficiency by optimising wing loading, reducing drag and lowering fuel burn; or the savings generated by innovative technological advances. The world's most modern VIP widebody benefits from being built with over 70 per cent advanced materials; combining carbon composites (53 per cent), titanium and modern aluminium alloys, to create a lighter and more cost-efficient aircraft whilst also reducing maintenance requirements. The latest generation Rolls-Royce Trent XWB engines are quieter and more efficient.