





YOUR world above the world

# Welcome to the world of ACJ

ACJ320mb



Derived from the most modern aircraft family, Airbus corporate jets feature the widest and tallest cabins of any business jet.

The ACJ319neo and the ACJ320neo aircraft have three times more space than traditional large business jets, with similar range and operating costs.

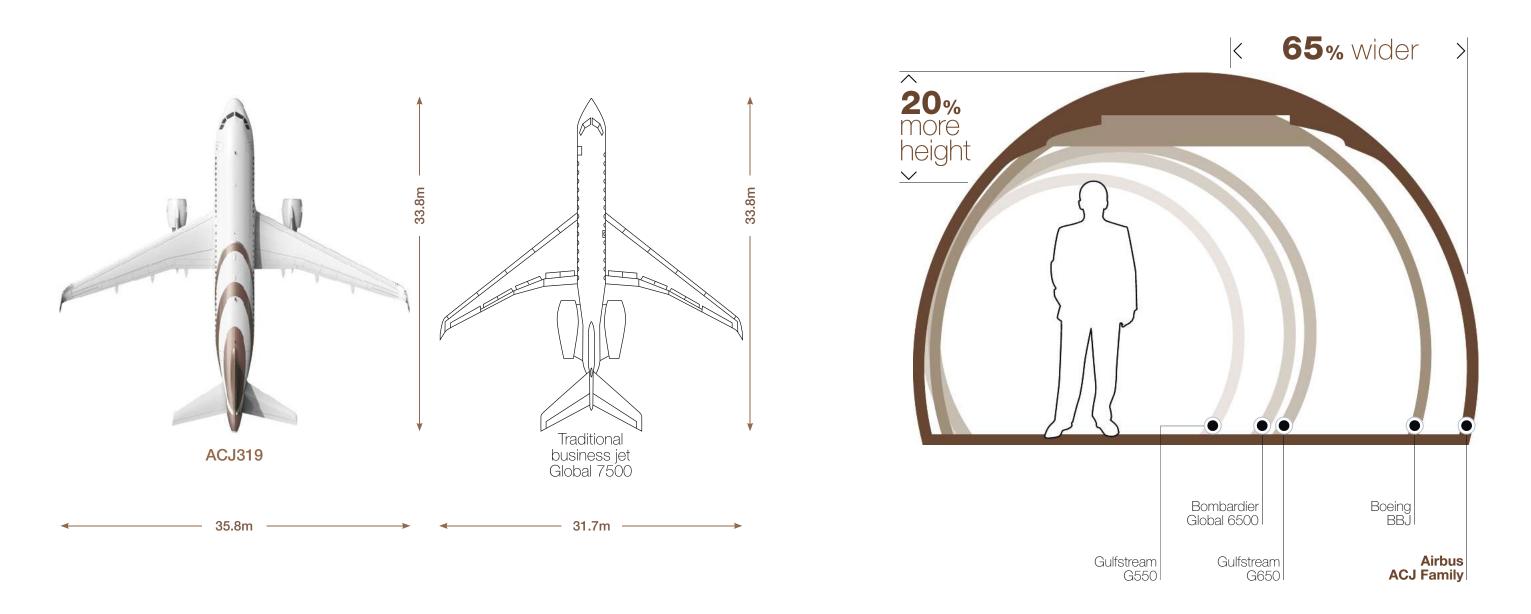
With new engines and Sharklets, the ACJ320neo Family delivers better range and better comfort.

ACJ's fully customisable interiors enable you to benefit from our extensive experience in cabin outfitting management, for complete peace of mind.

We back the ACJ fleet with a worldwide network of support professionals, spares and training centres.

ACJ aircraft are also great investments that hold their value better than traditional bizjets.

## Larger inside



Airbus corporate jets have the widest and tallest cabins of any business jet.

### Fits in similar parking space.



## Flying the MISSION

### The widest and tallest cabins come in two sizes:





### Length: **33.84 m / 111 ft** Cabin area: **83 m<sup>2</sup> / 893 ft<sup>2</sup>**

### 6,750 nm

More than **15 hours** non-stop flight with 8 passengers With best engine option NBAA IFR PROFILE









### Length: **37.57 m / 123.3 ft** Cabin area: **96m<sup>2</sup> / 1,033ft<sup>2</sup>**

### 6,000 nm

More than **13 hours** non-stop flight with 25 passengers With best engine option NBAA IFR PROFILE







Create your PERFECT place in the sky

Home in the sky Office in the air Government tool

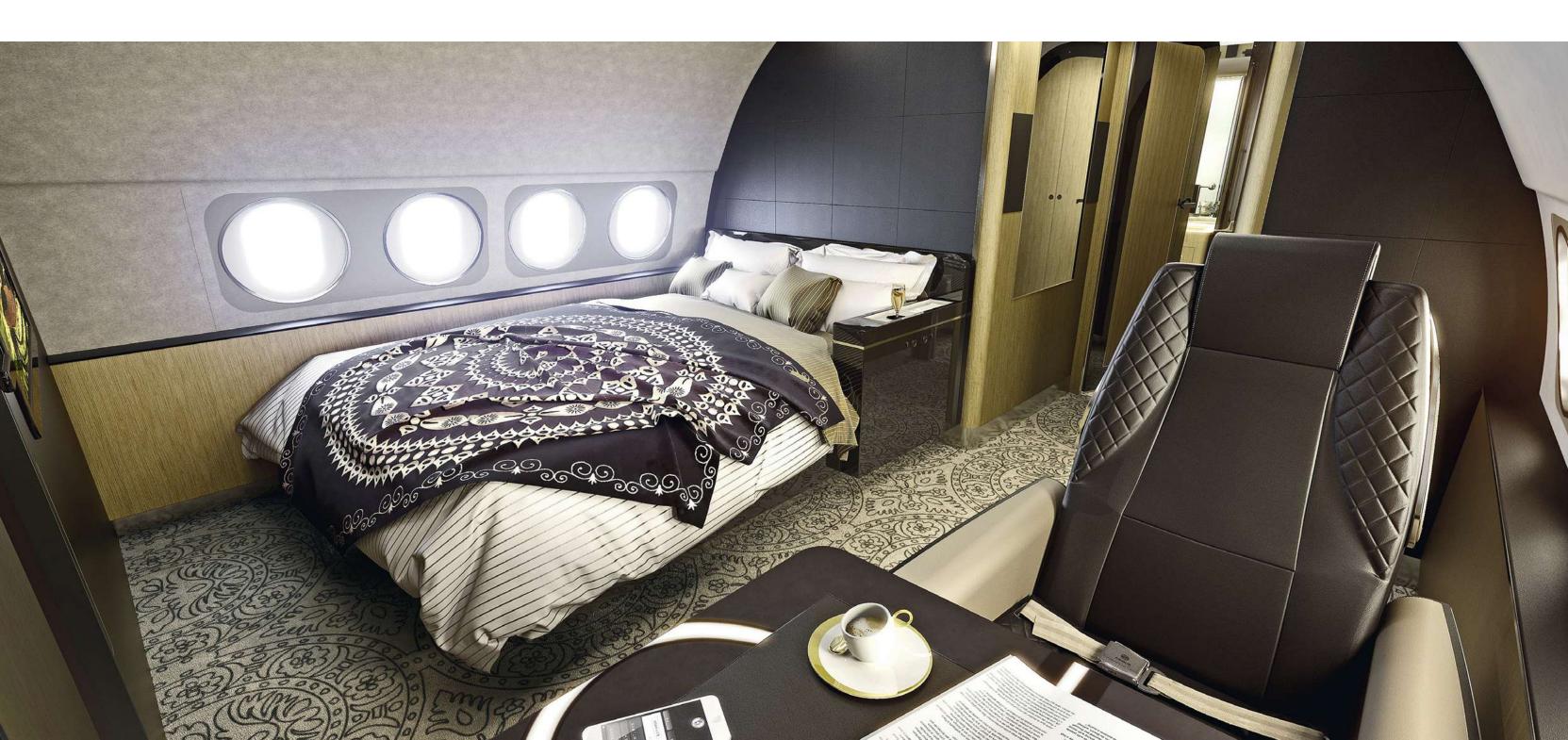
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## Home in the sky

Travel in comfort with family and friends.







## Office in the air

### Make the most of your time. Executives can work and rest in comfort.





## Government tool





### Multi-role flexibility for governments. Business jet. Executive shuttle. Troop transport. Disaster Relief.





## Peace of mind

### More than 15 years' experience in VIP cabins outfitting

ACJ's fully customisable interiors also enable you to benefit from our extensive experience in cabin outfitting management, for complete peace of mind.

Airbus is the only manufacturer of top-of-the-line business jets having delivered more than **70 turnkey cabins** built by approved outfitters.



A unique flight experience

## ACJneo ultimate comfort

Relax and enjoy the refreshing pure air inside an ACJ cabin.

Feel better in a cabin that recreates the well-being ambiance of a mountain top residence.

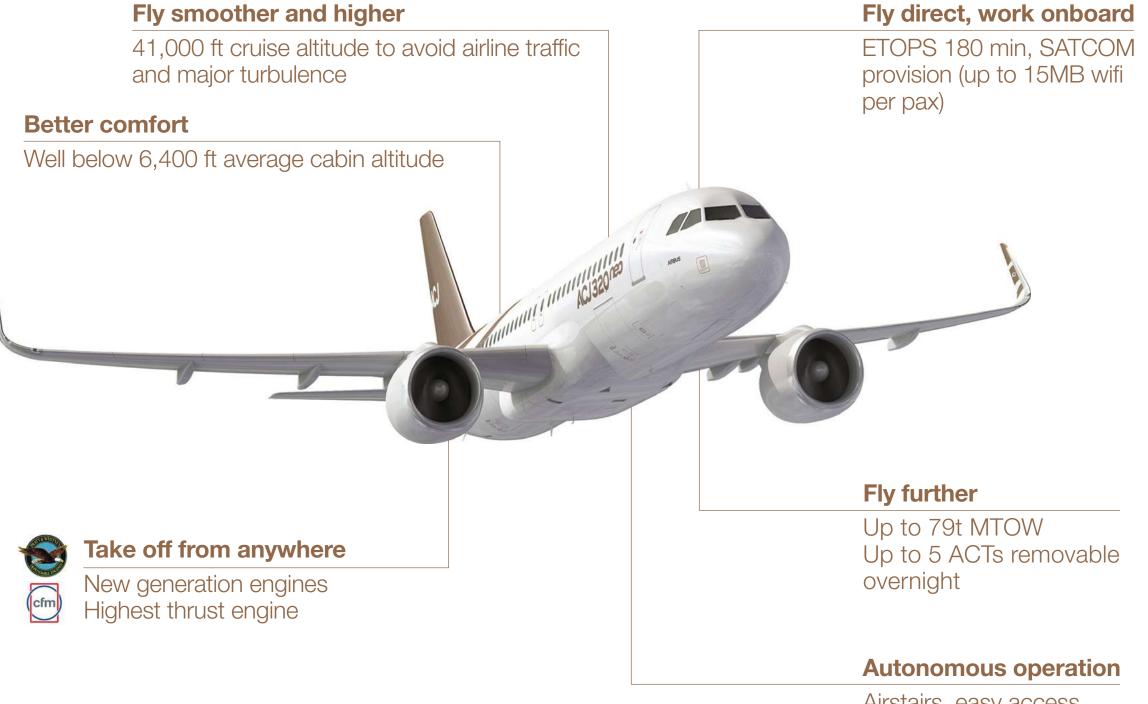
ACJ takes you to the skies but makes you feel at home like on the ground.

ACJneo benefit from -15% cabin pressure



NEW ENGINES and SHARKLETS for a better world

# The best keeps getting better



Airstairs, easy access to cargo door

## the ACJ effect

**3,000+nm** more range (subject to specific configuration)

15% lower cabin altitude

Spec for Bizjet Operation vs airliner version



# Operational FLEXIBILITY

## **Better** capability vs. traditional business jets:

- Shorter Take-off distance
- Higher payload
- Same parking space



ACJ319neo 1,840 m @ 77.3t MTOW Shorter take-off distance





ACJ cargo compartments have the capacity to carry up to 251 large suitcases\* in addition to accomodating **removable auxiliary fuel tanks**. This flexibility allows you during an **overnight shift** to adjust your fuel needs.

## Airport **autonomy** with integrated airstairs.





RELIABLE Technology

## 99.9% Reliability. Delivered.

More than 210,000,000 hours flown

Design to fly 5,000 h 15 h/day

ACJ319 in Antarct

## Almost 8,000 Airbus A320 Family aircraft in service

An Airbus aircraft takes off and lands every **1.4** seconds.

## Crew pleasing cockpit with latest technology

## Benefit from over 30 years of industry-standard fly-by-wire experience



- > Ergonomic and spacious cockpit
- > Enhanced features (Head up display, ROPS, etc.)
- > Easier pilots transition

Fly-by-wire technology, pioneered by Airbus, is standard in every Airbus aircraft built today.

It brings:

- > Improved handling
- > Enhanced protection
- > Better reliability
- > Simplified maintenance
- > Weight savings

EXCELLENCE in customer care More than **500 customers** and operators.

## Share in the success.

You are looked after around the clock, around the world by a dedicated team for business aviation:

c4you@airbus.com

Benefit from a global network of service centres



Building on a proud HERITAGE

Airbus benefits from the skills and experience of Europe's leading aerospace companies.

Airbus has already invested tens of billions of dollars over more than four decades to create the world's most modern aircraft family.

Hundreds of millions of dollars are also spent every year to continuously improve the Airbus product line.

Building on the bespoke "business jet" legacy of Concorde.



A350 Family – the first Airbus aircraft with carbonfibre wings and fuselage



A380 Family – the world's largest airliner



A330/A340 Family – the first long-haul Airbus aircraft



A320 Family – the first digital fly-by-wire airliner



A300/A310 Family – the world's first widebody-twin





## ACJ319neo

### Key data



### ACJ319neo

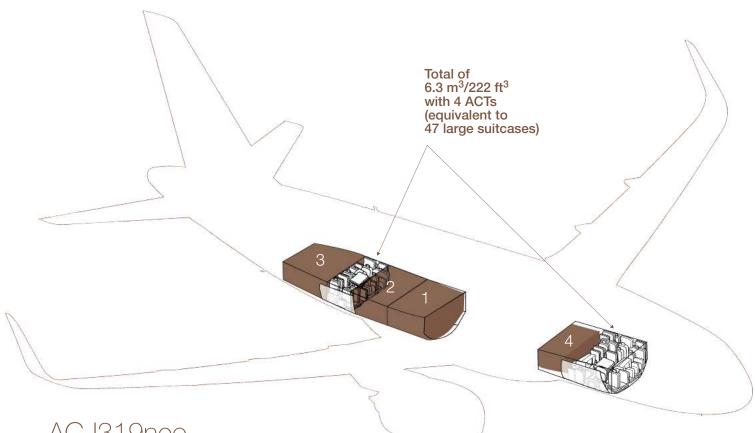
Wing span	117 ft 5 in / 35.8 m
Aircraft length	111 ft / 33.84 m
Height	38 ft 7 in / 11.76 m
Fuselage diameter	155.5 in / 3.95 m

Cabin comfort		
Cabin length	79 ft / 24 m	
Cabin width	12 ft 2 in / 3.7 m	
Cabin height	7ft 5 in / 2.25 m	
Cabin floor area	893.4 ft² / 83 m²	
Cabin volume	6,710 ft³ / 190 m³	

Enhanced ACJ features		
Sharklets	Standard	
Airstairs	Standard	
ACTs	Up to 5	
Cargo volume	Up to 26.7m³ / 944 ft <sup>3</sup> (0 ACT)	
ETOPS	180 min	
Advanced avionics	Standard	
All weather operations including Category 3B autoland	Standard	

Aircraft data		
MTOW	Up to 78.2 t / 170,417 lb	
MLW	63.9 t / 140,875 lb	
MZFW	60.3 t/ 132,939 lb	
MFC	37,400 lit / 9,880 US gal (5 ACTs)	
Max range	6,750 nm (8 passengers)	
Max cruise altitude	41,000 ft	
Engines	CFM LEAP-1A or PW1127G1	

### Cargo compartment flexibility



ACJ319neo up to 5 ACTs

### Fuel / Cargo Flexibility (for fuel sequence C)

Number of ACTs	Baggage volume	Number of large suitcases	MFC
1	22 m <sup>3</sup> / 777 ft <sup>3</sup>	165	26,855 lit / 7,090 US gal
2	19.9m³/632ft³	134	29,975 lit / 7,915 US gal
3	11 m³ / 388 ft³	83	33,025 lit / 8,720 US gal
4	6.3 m³ / 222 ft³	47	35,210 lit / 9,300 US gal
5	3.6 m³ / 128 ft³	27	37,400 lit / 9,880 US gal

## ACJ320neo

### Key data



### ACJ320neo

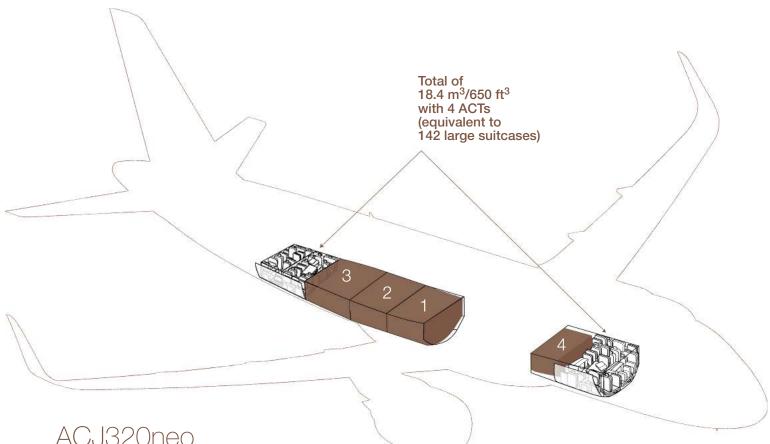
Wing span	117 ft 5 in / 35.8 m
Aircraft length	123 ft 3 in / 37.57 m
Height	38 ft 7 in / 11.76 m
Fuselage diameter	155.5 in / 3.95 m

Cabin comfort		
Cabin length	89 ft 10 in / 27.74 m	
Cabin width	12 ft 2 in / 3.70 m	
Cabin height	7 ft 5 in / 2.25 m	
Cabin floor area	1,033 ft² / 96m²	
Cabin volume	7,770 ft <sup>3</sup> / 220 m <sup>3</sup>	

Enhanced ACJ features		
Sharklet	Standard	
Airstairs	Standard	
ACTs	Up to 4	
Cargo volume	Up to 37.5 m³ / 1,324ft <sup>3</sup> (0 ACT)	
ETOPS	Up to 180 mins	
Advanced avionics	Standard	
All weather operations including Category 3B autoland	Standard	

Aircraft data		
MTOW	79.0 t / 174,165 lb	
MLW	67.4 t / 148,592 lb	
MZFW	64.3 t / 141,757 lb	
MFC	34,354 lit / 9,075 US gal (4 ACTs)	
Max range	6,000 nm (25 passengers)	
Max cruise altitude	41,000 ft	
Engines	CFM LEAP-1A or PW1127G1	

### Cargo compartment flexibility



ACJ320neo up to 4 ACTs

### Fuel / Cargo Flexibility

Number of ACTs	Baggage volume	Number of large suitcases	MFC
1	32.5 m³ / 1,145 ft³	251	26,855 lit / 7,090 US gal
2	27.9 m³ / 985 ft³	215	29,975 lit / 7,915 US gal
3	23.1 m³ / 815 ft³	178	32,160 lit / 8,495 US gal
4	18.4 m³ / 650 ft³	142	34,354 lit / 9,075 US gal

M	F	С
IVI		J





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