Airbus A321neo



-50%* footprint
Compared to the B737NG that it replaces

-21%*

Compared to the B737NG that it replaces

Technical specifications

Airbus type

Airbus A321neo aircraft, neo stands for new engine option

Replacing

737-700/800/900

New livery

Paint scheme now features a completely blue nosedome

Maximum speed

350 kts or Mach 0.82

Containers

10 containers for cargo and baggage transport

Operational

September 2024

23,580 l

Width

35,8 metres

Jumpseats

7 cabin attendant seats, 1 in the centre of the cabin

Cabin crew

5

Cockpit crew

2

Wi-Fi

Wi-Fi and USB-C power outlet

44,507 m





Interior specifications

Aisle

18 inches

Seat width

17 inches

Seat type

Recaro BL3710 C/Y class 30 seats Recaro SL3710 M class 197 seats

Service trolleys

4 in front 7 in rear

Overhead compartments

The A321neo has the largest overhead compartments on the market. The doors flip up instead of pivoting down, making closing easier.

Lavatories

3

Exits

6 doors and 4 emergency exits above the wings

227

Cabin lighting

Horseshoe-shaped lighting at entrance and ambient lighting throughout cabin

Cabin communication The A321 features iPRAM

Pre-recorded announcements in several languages

KLM Airbus A321neo codes

	IATA aircraft type code*	IATA aircraft group code*	ICAO aircraft type code*	Aircraft type*	KLM - ACV		Subfleet/ detail code	Subfleet/detail code name*	Tech passenger config.*	Passenger config.	Crocos A320neo family pool name	Maintenanix A320neo family
A321NEO	32N	32S	A21N	32Q	A21	32QA	А	KLM-227C/M	C 30	A0	32N	A32N

*source: BIRD

KLM Airbus A321neo deliveries (as at July 2024)

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	Delivery	Registration	MSN	Name		
#1	August	PH-AXA	11895	Koninginnepage	Swallowtail	
#2	September	PH-AXB	12144	Braamvlinder	Peach Blossom	
#3	November	PH-AXC	12238	Citroenvlinder	Common Brimstone	
#4	December	PH-AXD	12254	Porseleinvlinder	Clouded Magpie	

Maximum weight	
Maximum zero fuel weight (MZFW)	75600 kg
Maximum landing weight (MLW)	79200 kg
Maximum takeoff weight	89000 kg
Maximum taxi weight	89400 kg
Minimum weight	46600 kg

Engine
A321:
LEAP- 1A30,
technical code
A321-252NX