

Airbus A320 Cockpit & Cabin Set

The Airbus 320 passenger airliner is widely used throughout the world. There are four variants: A318, 319, 320 and 321. All share the same cockpit arrangement. This type is designed to operate with a digital fly-by-wire system as well as side-stick controls.

Mockup Specs

Seating: 2 pilots, 2 jump seats. 12 First Class passenger seats with 2 flight attendant seats. The two fuselage cabin sections are shown below.

Paint Scheme: **Ext:** White fuselage

Int: Cockpit includes Galley, Lav and First-Class Seating (blue leather) up to 3 rows. The mid & rear fuselage cabins or 6 across (3x3) seating, brown leather in two shades with video monitor housing (monitor for iPad (supplied by production))

Instrument Panel: There are 3 video display screens (color) with DVI/HDMI inputs, video playback required.

Note: The fuselage is currently mounted on a steel base.



A320 shown with steel frame structure on the underside for motion base work.

Dimensions:

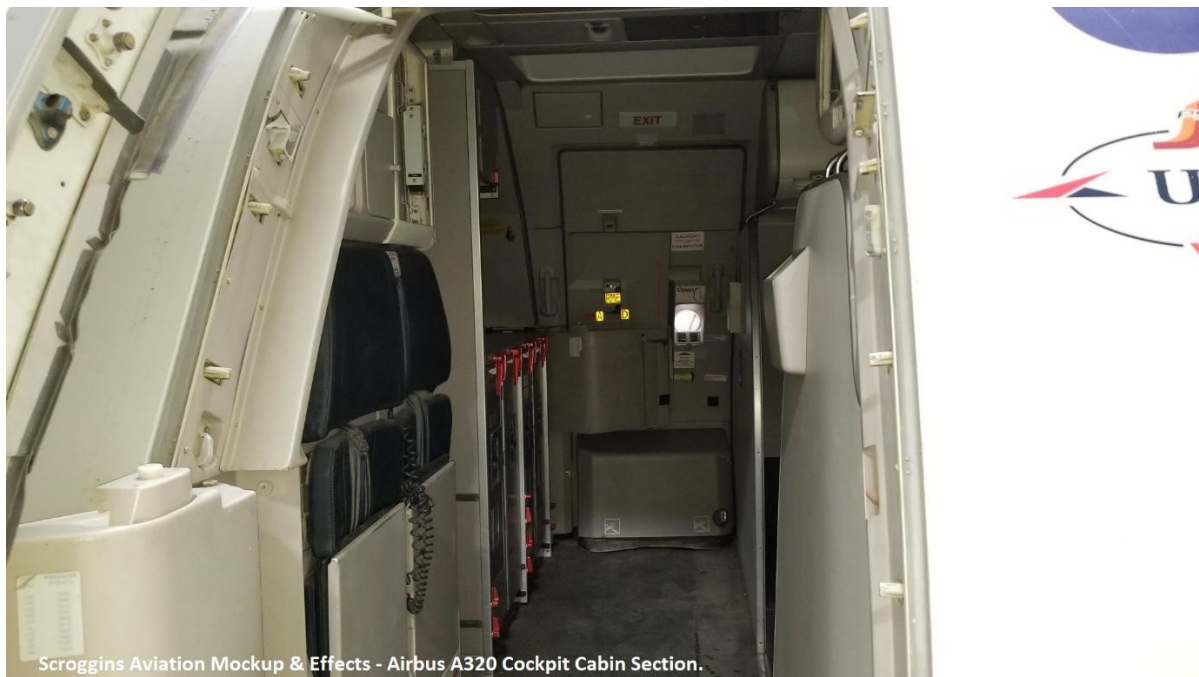
Cockpit Fuselage	L: 29ft. 6in. W: 13ft 2in. H: 10ft 1in. (w/ base) Weight: 14,300 lbs.
Mid Fuselage:	L: 21ft. 5in. W: 13ft 2in. H: 10ft 1in. (w/ base) Weight: 8,000 lbs.
Rear Fuselage:	L: 42ft. 5in. W: 13ft 2in. H: 10ft 5in. (w/ base) Weight: 10,000 lbs.



Complete cockpit with digital displays. Playback not included.



First Class Cabin.



Forward galley and lavatory



Scroggins Aviation Mockup & Effects - Airbus A320 Cockpit Cabin Section.



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Scroggins Aviation Mockup & Effects - Airbus A320 Cockpit / Cabin Section on Motion Base.



Scroggins Aviation Mockup & Effects Airbus A320 forward cockpit/cabin section.

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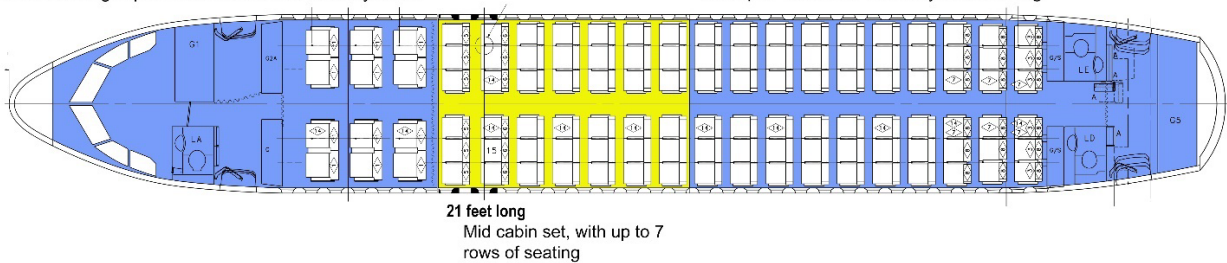
Side view example.

29.5 feet long

Cockpit, two main cabin doors, galley and Lav with 3 rows of 1st class seating. Optional with 4 rows of economy class.

41.5 feet long

Rear cabin set, two main cabin doors, with galley, lav's (2) and up to 10 rows of economy class seating



Each section is 13.5 feet wide and 10.5 feet tall.

Top view example showing the passenger seating layout.



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Rear passenger entry door.



Rear galley and two lavatories



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Passenger cabin looking aft.

Passenger Service Units (PSU) and signage signs light up. Cabin lights are done by production.



(shown with no carpet, but carpet is supplied)



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Seat with monitors housing set up for iPads. Contact Scroggins for details

