

Fact Sheet

Air Canada's Airbus A220-300 – Fact sheet

Key figures:

- Powered by Pratt & Whitney PurePower PW1500G geared turbofan engines with up to 25% lower fuel burn per seat than previous-generation aircraft (as determined by Airbus)
- 13% lower cost per seat compared to the Embraer E190
- 25% cost advantage on direct maintenance
- 20% reduction in CO₂ (carbon dioxide) emissions per seat compared to previous-generation aircraft
- 50% reduction in noise footprint than previous generation aircraft
- NO_x (nitrogen oxides) emissions that are 50% below CAEP/6 standards
- Longer maintenance intervals (850 hours for A check and 8,500 hours for C check)

Fast facts:

- The two-class cabin has 137 seats: 12 in a 2x2 configuration in Business Class and 125 in a 3x2 layout for Economy passengers. That means only 20% of seats are middle seats
- Every business class seat has access to either a window or aisle, features a footrest and extra storage in the centre console
- High-capacity overhead bins offering up to 15% more space when compared to the Airbus A320
- Offers the widest economy seats in the fleet at 19-inches
- Extra-large panoramic windows (50% larger than Airbus A320, 26% larger than Boeing 737)
- Full-colour LED ambient lighting
- High ceilings and extra shoulder room thanks to more vertical sidewalls
- Every seat has a Panasonic in-flight entertainment system, with a 12-inch screen in the economy cabin, featuring content in 15 languages and offering more than 1,000 hours of entertainment
- The system also offers dynamic close captioning for the deaf and is accessible to the visually impaired.
- Equipped with satellite-based Gogo 2Ku high speed connectivity for Wi-Fi access
- USB A, USB C, and AC power available to every passenger
- Wide aisle – 20 inches

For photos of the Airbus A220, go to :

<https://www.aircanada.com/ca/en/aco/home/about/media/photos-logos/airbus-a220.html>