Specially designed for total passenger comfort, the EC145 Stylence merges aesthetics and advanced technology to create an unparalleled passenger experience.

The helicopter is no longer simply a means of transportation: the EC145 Stylence, with its sporty yet elegant atmosphere, invites passengers onboard via large sliding doors that provide easy cabin access. Inside, passengers discover the stylish comfort of the cabin and its various amenities while they admire the view from the large windows. With its low noise and vibration levels, corporate and private helicopter users alike can work or relax in the living space. What’s more, even when passengers are onboard and comfortably seated, there is still more than enough space for a substantial amount of luggage to be easily loaded through the rear clamshell doors.

Boasting advanced avionics, easy maintenance and cost-effectiveness per flight hour, the EC145 Stylence is an environmentally-friendly aircraft with low fuel consumption and pollutant emissions. And last but not least, safety was also on Eurocopter’s list of top priorities during the design phase: with features like energy-absorbing crew and passenger seats, fuselage, landing gear and fuel cells, plus high main and tail rotor ground clearance, passengers can simply sit back, unwind, and enjoy the flight. In Stylence.

Customizable seat configuration:

The exceptionally spacious cabin allows for a variety of seating arrangements.
Stylence package
1 - Carbon fiber inserts
2 - Personal Service Unit (PSU) with air and light outlets
3 - Armrest upholstered in leather
4 - Leather storage pouch
5 - Special painted interior
6 - Seat upholstered with perforated leather
7 - Aluminium seat structure (natural finishing)
8 - Carpet with leather trimming
9 - Air conditioning
Options
Separation wall
Console with cold box

Technical Data

Capacity
1-2 pilots + up to 8 passengers in Stylence seating configuration in the cabin

Weights
| Maximum takeoff weight (MTOW) | 3,585 kg | 7,903 lbs |
| Useful load               | 1,793 kg | 3,953 lbs |

Performance (SL/ISA/MTOW)
| Maximum cruising speed | 246 km/h | 133 kts |
| Maximum range with standard fuel tanks | 680 km | 370 nm |

Power plant
2 Turbomeca Arriel 1E2
Maximum one engine inoperative (OEI), 2.5 minutes of power | 574 KW | 770 shp |

Dimensions
| Length (rotor turning) | 13 m | 42.65 ft |
| Fuselage (length)      | 10.20 m | 33.5 ft |
| Height                 | 3.96 m | 12.99 ft |
| Tail rotor clearance   | 2 m | 6.56 ft |

Stylence Carpet/Leather Combinations

- Aubergine Carpet Harmony
- Aubergine Leather Harmony
- Chocolate Carpet Harmony
- Chocolate Leather Harmony
- Navy Blue Carpet Harmony
- Navy Blue Leather Harmony
- Carpet for Brick, Graphite and Camel Harmonies
- Graphite Leather Harmony
- Brick Leather Harmony
- Camel Leather Harmony