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HELICOPTERS

# H175

**AIRBUS**

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The printing inks use organic pigments or minerals. There are no use of basic dyes or dangerous metals from the cadmium, lead, mercury or hexavalent chromium group.

The printer, Art & Caractère (France 81500), is engaged in a waste management and recycling programme for all resulting by-products.

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**AIRBUS**

# Mission ready.

In-service since 2015, the H175 is operated in Latin America, Europe, Asia and Oceania, addressing several missions:

Offshore crew change.

Public services.

Search and rescue.

Private and business aviation.

The H175 takes you to the next level in comfort, efficiency and cost effectiveness.



## Beyond expectations:

Long range.

Endurance.

High speed.

Powerful.

# The workforce airliner for offshore transportation.

Built to the highest safety standards.

Passengers can enjoy the space provided by the large cabin and benefit visibility provided by extra-large windows.

Feel the difference while travelling with the lowest vibration and the lowest internal sound levels in its class.

Pilots will enjoy the superior level of automation such as the Airbus Rig'N Fly automatic rig approach function.

The H175 offers best-in-class cabin volume and competitiveness at the lowest MTOW while delivering payload and range without compromise.



# The multi-purpose answer for public services.

The public services version offers more than 20 certified cabin layouts with easy role change capabilities for missions including:

- Law enforcement.
- Border patrol.
- Search and rescue (SAR).
- Emergency medical services (EMS).
- Firefighting.
- VIP transportation.
- Utility.



# First responder for SAR.

## Pilots

Start-up in less than 5 minutes for night and day rescue missions.

Be on the scene faster at 150 knots.

Rescue beyond 250 nautical miles.

Complete the most demanding missions safely with great power margins and the most advanced autopilot.

## Cabin crew

Absolute precision and stability while hoisting with pilot or cabin crew control.

Designed for SAR with large cabin doors, wide step, full flat floor and accessible survivor support facilities.

Tailored for any rescue mission with a comprehensive set of SAR sensors and equipment.





## Luxurious Cabin and Smooth flight.

### A new standard in Business Aviation

ACH175 is Airbus Corporate Helicopters' most luxurious, spacious and exclusive offering, providing a jet-like experience and outstanding comfort in a business helicopter.

Designed in collaboration with major helicopter operators, the ACH175 is the definitive modern aircraft suited to the most demanding environments.

**ACH - Airbus Corporate Helicopters** is the Airbus Helicopters offer dedicated to its private and corporate customers offering end to end service-based ownership experience.

ACH provides an exclusive platform from which customers can benefit from best in class Corporate and VIP transport solutions, tailored completion and service. ACH ensures that only the highest quality materials and the finest craftsmanship are offered to customers.

ACH range features the ACH prefix: ACH125, ACH130, ACH135, ACH145, ACH160 and ACH175.

# Helionix<sup>®</sup>, the pilot's first choice.

## Commonality

Operators and pilots can take full advantage of the Airbus common avionics suite, making helicopter operations safer, training and maintenance easier while reducing the costs associated with pilot training time.

## Safety & Mission efficiency

Focusing on the highest safety standards, Helionix intuitive Human Machine Interface (HMI) raises mission efficiency and situational awareness to the next level.

## Connectivity

Simplify mission preparation and maintenance by connecting aircraft to ground services.

## H175

The H175 provides fully redundant avionics, Rig'N Fly automatic rig approach and SAR upper modes to enable success in the most demanding environments.



**2**

Pilots

+

**Up to 18**

Passengers

**7.8 tons**

MTOW

**2.7 tons**

External load

**4.7 tons**

Empty Weight

**600NM\***

Range

**> 5H\***

Endurance

**150knots**

Cruise speed

**9,800ft**

Record time-to-climb in 3mn10s

**9,700ft**

HOGE @7.5t ISA + 20

\*with standard fuel tank (2 tons).



# Optimal maintainability by design.

The H175 benefits from Airbus' comprehensive experience and use of the latest methodology. Optimized scheduled maintenance program defined i.a.w. Maintenance Steering Group (MSG-3 3<sup>rd</sup> issue).

Continuous update through cooperation with operators to include in-service feedback.

Compatibility with a customer's progressive maintenance plan.

Maintainability designed to reduce helicopter downtime.

Easy accessibility.

Equipment monitoring and failure reporting through Helionix®.



# HCare

**HCare by Airbus Helicopters**, a complete service offer: whatever your need, where ever you operate, there is a customized solution for you, extending your missions and operations, enhancing Safety, Availability, Reactivity and Cost optimization.

A comprehensive range of solutions: Material Management, Technical Support, Helicopter Maintenance and Upgrades, Training and Flight Ops, Connected service.

**Important to you,  
essential to us.**

**AIRBUS**