



# **Airbus H145**

## Virtual Reality Flight Training Device

The H145 FSTD represents the four-tonnes-class twin-engine helicopter H145.



# FEATURES

Profit from state-of-the-art technology



## SEE THE REAL

### » Human Pose Tracking System

Virtual avatar - real actions

### » Visual System / Virtual Reality

Lightweight premium VR-Headset - real 3D 360° view

### » Sound System

Professional headset - really vibrant



## FEEL THE REAL

### » Vibration

Powerful vibration - real impression

### » Motion

High-Dynamic full motion system - real performance



## TOUCH THE REAL

### » Flight Controls with CLS

Simulated forces - real control

### » Cockpit Layout

Full-Scale replica and original components - real cockpit work

### » Control elements

Functional reproduction of buttons, switches, levers and touch panels - real haptics



## GET THE REAL

### » Compact Setup

Small footprint - really small

### » Fidelity

Modern flight simulation - real experience

### » Creditable

Log your simulation flight time - real credits



# Airbus H145 FSTD

**ORDER  
NOW**

## **This H145 VR Training Device will allow pilots to:**

- Perform proficiency checks (LPC and OPC)
- Receive training credits
- Perform type ratings including normal flight, emergency situations
- Execute instrument ratings



**Airbus Helicopters and Loft Dynamics are collaborating on the development of a Virtual Reality (VR) training device, incorporating the Airbus Helicopters OEM Simulation package for the twin-engine H145 helicopter.**

## **Your Benefits**

- Maximise your efficiency and safety
- Train non-normal procedures realistically
- Execute praxis-oriented scenario-based trainings
- Train in a safe environment
- Minimize air pollution and fly sustainably
- Experience an affordable, compact training solution



**Fly Virtual. Train Real.**  
loftdynamics.com

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