



## Airbus H145

### Virtual Reality Flight Training Device

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

Realistic, Affordable, Accessible



# 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



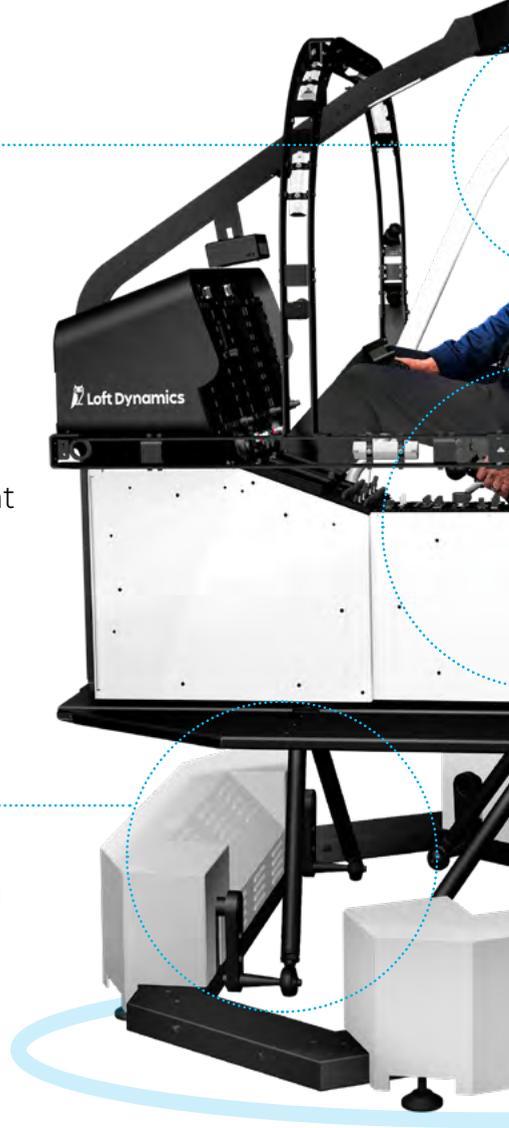
## Feel the Real

### 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

 **Loft Dynamics**