

# The Next Generation RealSims, LLC

*Modular, Field Deployable Simulators*

*Military Flight Trainers  
Vehicle Simulators  
Flight Controls  
Rotary/Fixed Wing Cockpits*

*FTD's & AFTD's  
Display Systems  
Manufacturing  
Integration & Consulting*

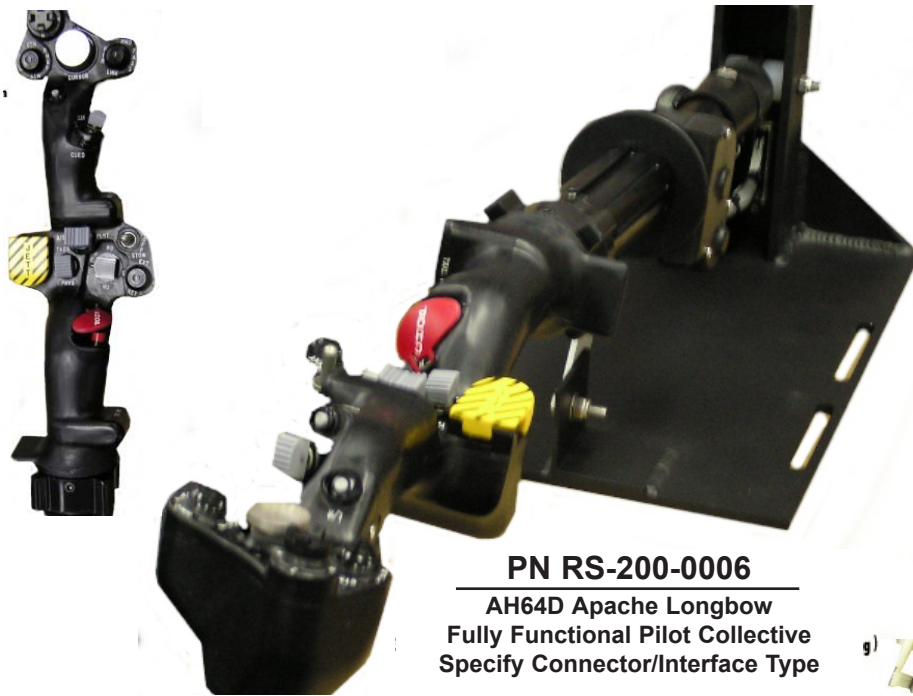


## Apache AH64D Longbow - Pilot Collective

**The RealSims Apache AH-64D Longbow Pilot Collective** - is a high fidelity FRICTION adjustable flight control device. It is a full model replication of the Apache AH64D Longbow pilot collective. All moving mechanical parts are constructed of machined metal for durability and quality. The Grip is constructed of high impact injection molded plastic, aesthetically designed to replicate the AH64 collective contours and style. All switches and buttons are commercially available and high quality to reproduce the tactical emulation of actual cockpit control functionality and feel. The standard device includes a FRICTION adjustable base plate mount assembly and friction adjustment knob to control the amount of static feedback force desired for collective pitch.

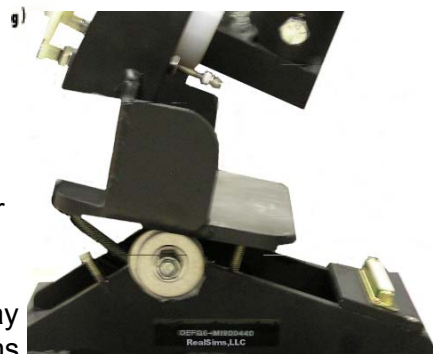
**Optionally** the standard base plate mount and static friction adjustment can be replaced with a shaft mount assembly version of the control, allowing the device to be connected directly to a

control loader actuator, or control loader linkage assembly should dynamic control loading be required. **The standard device** includes a DB31 Pin Connector located on the rear of the base mount assembly enabling the device to be easily integrated with a customer provides electronic interface or D-A Card. **Optionally** the standard 31 pin connector can be replaced with a USB interface.



**PN RS-200-0006**  
AH64D Apache Longbow  
Fully Functional Pilot Collective  
Specify Connector/Interface Type

For additional information or to order this product ONLINE visit <http://www.RealSims.com> Follow the link for FLIGHT CONTROLS from the home page. Don't forget to check out our TURNKEY COCKPIT solutions and other products. We also offer single and dual seat FIELD DEPLOYABLE trainers and RECONFIGURABLE simulators for rotary and fixed wing applications, integrated hemispherical domes, front flat & curved screen display systems and modular low cost multi channel PCIG based systems wide angle FOV simulators.



**AH64D Collective Base Mount Assy.**

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