

## SFT-7000 Series CRJ<sup>™</sup> Configuration

## FAA Approved - Advanced Aviation Training Device

## FEATURES:

- → Realistic CRJ<sup>™</sup> fiberglass cockpit enclosure, mounted on heavy-duty metal frame, with fully adjustable CRJ<sup>™</sup> replica pilot seats.
- → Backlit cockpit panels complete with realistic knobs, switches, and buttons.
- → CRJ<sup>™</sup> replica, dual yokes, with electric trim, stick-shaker/pusher, and dual-axis control dampening.
- → CRJ<sup>TM</sup> replica, dual rudders, with electric trim, toe-brakes, and pedal dampening.
- → CRJ<sup>™</sup> replica, controls for spoilers, flaps, gear, and tiller.
- → CRJ<sup>™</sup> replica, throttle quadrant with TOGA, thrust reversers, and spoiler functions.
- → Dual PFD / ND, EICAS, and standby instruments, using ultra high-resolution LCD displays.
- Integrated dual FMS with a world-wide database of nav-aids, fixes, airports, SIDS and STARS.
- → Detailed Electrical, Hydraulic, Pneumatic, A/C, APU, Anti-icing, and Fire Systems.
- → Realistic flight model derived from manufacturer specifications.
- → Digital sound effects generated using Bose<sup>™</sup> multi-channel premium sound system with powered sub-woofer.
- → EGPWS system complete with multiple callouts.
- → Multiple selection of Warning and Caution messages with accompanied Auditory Alerts.
- → Highly accurate EFIS and Mode Control Panels, with fully integrated Autopilot.
- ➔ Pilot controlled Dual PFD / ND, and EICAS display modes.
- → Accurate NAVDATA / AIRAC based worldwide navigation database with available updates.
- Dual Jeppesen Electronic Flight Bags (EFBs) with dual, independent, touch-screen LCD displays.
- → Dedicated, Graphical Instructor's Console and Station (GICAS<sup>™</sup>), with four, 19" LCD monitors.
- → CommandVisual<sup>™</sup>, 220 degrees, curved screen, wrap-around, Level D capable, visual system.
- ➔ Accurate representation of terrain, airport and runway environments.
- Dedicated image generators, main/server computers, housed in professional computer cabinet.
- → Complete set of Operating Manuals, Maintenance Manuals, and other technical documentation.
- → On-site Operator and Maintenance Training.
- → Extended Parts and Labor, Limited Warranty, with on-site service.

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## **CRJ** FAA Approved Advanced Aviation Training Device



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