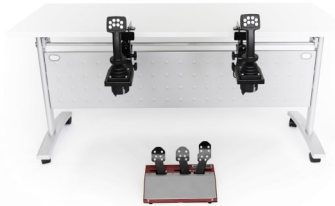




BULLDOZER PERSONAL SIMULATOR

REAL TRAINING VALUE IN A PC-BASED SIMULATOR

- ▶ Pre-screen trainees for operator aptitude
- ▶ Prepare students for real seat-time
- ▶ Upgrade skills to meet higher standards
- ▶ Promote the trade to aid recruitment



Simply install the simulation software and connect the USB simulator controls!

Simlog's Bulldozer Personal Simulator puts students behind the controls of a medium-sized Bulldozer as they experience the reality of a typical construction site. The virtual work site features dynamic terrain with life-like dirt pushing and spreading.

Training efficiency is delivered through a modular Instructional Design that teaches real skills for productive and safe equipment operations in the field.

7 SIMULATION MODULES OF INCREASING DIFFICULTY

- Controls Familiarization
- Bulldozer Positioning
- Boulder Control
- Backfilling 1
- Backfilling 2
- Slot Dozing
- Spreading

TEACH REAL-WORLD OPERATING SKILLS



Using the blade to control the path of a boulder



Using the blade to backfill a trench

AUTOMATIC PERFORMANCE MEASUREMENT

For each Simulation Module, comprehensive Performance Indicators measure the quality and productivity of students' work. The simulation software automatically tracks and reports Simulation Results. Students can train unsupervised and learn at their own pace!

OBJECTIVE SIMULATION RESULTS

20 Performance Indicators are precisely measured, including:

- Execution time
- Surface height variability
- Volume of material backfilled into trench
- Dozing depth variability



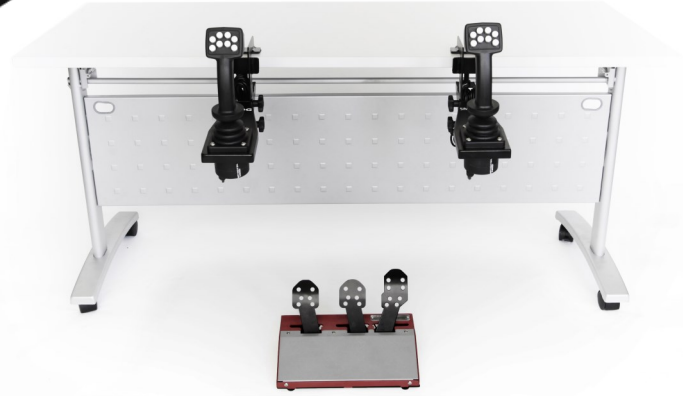
A CHOICE OF SIMULATOR CONTROLS

TABLE-TOP MOUNTING

The most cost-effective option featuring industrial-strength controls

KEY BENEFITS:

- Easy to assemble and USB-ready
- Light weight and portable
- Ability to create your own operator chair
- Multi-Purpose Replica Controls & Pedals



OPERATOR CHAIR WITH INDUSTRIAL CONTROLS

A superior simulation experience with an authentic operator seat

KEY BENEFITS:

- Fully assembled and USB-ready
- Steel platform on casters
- Adjustable seat, steering and arm consoles
- Multi-purpose configurations



DEDICATED OR MULTI-PURPOSE STATIONS

Simlog's unique Replica Controls can be used with many Personal Simulators, including:

- Hydraulic Excavator
- Wheel-Loader
- Tower Crane
- Mobile Crane

OPTIONAL SIMULATION MANAGER

Add the efficiency of a central database for keeping track of Simulation Results. A single Simulation Manager is compatible with all Personal Simulators – whether on a single station or networked lab.

- Control user access to all Personal Simulators
- Organize training into learning groups/classes
- Review Simulation Results from an instructor station
- Share Simulation Results with remote locations

