

GlobalSim



Essential

Mid-level simulator with authentic controls, steering, and pedals presented on a large format HD screen.



Essential Plus

The Essential Plus is an enhanced platform with various configuration options, including the ability to add visual channels and a motion base.



Full Mission

Premium level simulator that includes a full cabin on a robust 3 DOF motion base. Designed for high-level simulation training.



Advanced

GlobalSim's flagship simulator designed to simulate any crane. The Advanced/Custom model provides a highly immersive training experience and features a 6 DOF motion platform. .



RoRo

A simulator with built-in VR capability designed to train RoRo drivers. Configurable with one or multiple units controlled by a single instructor station.



Coordination Tester

The Coordination tester is a standalone system designed to test the natural abilities of equipment operators before they begin training.

Crane Models

Port Cranes

Ship-to-Shore (STS)

Rubber Tyred Gantry (RTG)

Straddle Carrier

Ship Pedestal

Reach Stacker

Container Handler

Mobile Harbor Crane

Intermodal (RMG)

Forklift

RoRo Operations

Construction Cranes

Tower Crane

Mobile Lattice Crawler

Hydraulic Telescopic

All Terrain Crane

Rough Terrain Crane

Overhead Bridge Crane

Overhead Pendant Crane

Excavator

Front Loader

Dozer

Scraper

Grader

Military Cranes & Equipment

Atlas II Telehandler Forklift

RTCH

Ship Pedestal

All Terrain Crane

Rough Terrain Crane

Excavator

Front Loader

Dozer

Scraper

Grader



Why GlobalSim?

- Over hundreds of simulator installations worldwide
- Recognized leader in motion technology for simulators
- Configurable platforms for any training environment
- Seamless integration between hardware and software
- 60 Hz update rate provides smooth movement
- Built to replicate actual crane controls
- Super realistic visual effects and physics engine
- Instructor Station with integrated student database
- Ability to create unlimited training scenarios
- Certified crane operator on staff
- Global service and support

9735 South 500 West,
Sandy, UT 84070 USA
Telephone: +1.801.571.9094
www.globalsim.com