

CM Labs Edge Max

Your solution for bridging the skills gap

Introducing the CM Labs Edge Max

The CM Labs Edge Max is an entry-level simulator that develops transferable operator skills. It replicates the motion and feel of real heavy equipment and comes embedded with CM Labs' proprietary authentic machine behavior for a solution that delivers exceptional realism at an affordable price.

Benefits

Ready for any training pack

The Edge Max is capable of running CM Labs' complete catalog of equipment training packs for a full fleet of training. Trainers can change the simulator's hot-swappable controls and pedals in under a minute for quick switches between equipment types.

Built to last

Featuring sturdy components, minimally exposed wires, and robust controls developed by OEM suppliers, the Edge Max is built to last. This simulator is designed to provide 24/7 operations to classrooms for years of learning.

Logs key training data

The CM Labs Edge Max logs key performance metrics, allowing for objective, data-driven training. The simulator is also fully compatible with Intellia instructor tools, which provide further student monitoring, performance tracking, and training management features.



Meet the Edge Max

1. An immersive display

The CM Labs Edge Max's single display helps trainees develop situational awareness. The screen can also be rotated for an optimal field of view.

2. Motion you can feel

With a motion platform that replicates the feel of real equipment, the CM Labs Edge Max offers another dimension of immersion and realism to trainees, developing transferable skills and muscle memory.

3. Authentic, quality controls

Pedals, steering wheels, and joystick controls come from the same manufacturers that provide controls for real cranes and heavy equipment. As a result, they feel and operate just like the real thing.

4. Easy setup

The Edge Max is easy to transport, set up, and use. This simulator can be wheeled out of its shipping crate and set up and running in under 25 minutes.

5. Complete compatibility

Instructors can connect the CM Labs Edge Max to other CM Labs simulators for crew training exercises, as well as connect it to Intellia training management tools for easy student monitoring and lesson planning.

6. Operator touchscreen

The touchscreen makes it easy for the student to log in and switch between training exercises, and also acts as the equipment computer interface, including safe load indicator (LMI/SLI), auxiliary controls, and operator's dashboard.

7. Excellent customer support

The Edge Max is backed by CM Labs' complete customer service and best-in-class maintenance and support plan, so your investment is always protected.

