Driving View System

160° Curved Screen for Simulators (alternative 180°)

Thanks to cutting-edge technology, it is now possible to easily transform production vehicles into driving simulators. High-tech sensors are used to transmit controller readings, while the gas pedal, brakes and steering system are integrated in the simulation software in order to transform a vehicle into a driving simulator.

Advantages of Driving View System:
- The sensors are small and mounted in such a way that they cannot be seen
- The sensors are easy to install, even for persons without any specific training
- The sensors are self-calibrating
- Power is supplied via a 12V outlet; thus, the sensors do not need batteries
- The black box receives the data from the vehicle compartment and is connected with the rotary pads; the data are transmitted to the computer via the USB game controller.

The controller requires a standard 230V outlet

Scope of Supply
Sensor box, a pair of rotary pads, four inertial sensor modules (gas pedal, brake, gearshift for forward/neutral/reverse, steering wheel) as well as the necessary wiring in order to equip a vehicle with the handling characteristics of a car with automatic or manual transmission and to be able to connect to a simulator. The components are packed in an aluminum carrying case, complete with instructions for installing the sensors.
160° Curved Screen
2D & 3D Video Display
Functional presentation with 160-degree display. An adjustable curved display that is suited for most types of vehicles smaller than trucks is set up in front of the vehicle. Two projectors that deliver full HD resolution provide an impressive picture over the entire screen. The Comfort version includes a projection screen, which is adjusted to the desired size using remote controlled electric motors, PC and sound system.

OFFER A: Driving View System - Standard (not adjustable)
Contains: Driving View System and 160° Curved Screen Standard
Curved projection screen on adjustable legs, not movable (variable sizes), including 2 projectors (2D & 3D) and brackets, Warp software, PC and sound.
Dimensions: (WxHxD) approx. 260x165x100cm
Min. height: approx. 165cm, max. height: approx. 210cm
Screen: (WxH) approx. 260x100cm on pedestal 65cm / Weight approx. 60kg, 230 V

OFFER B: Driving View System - Front Komfort (adjustable)
Contains: Driving View System and 160° Curved Screen Front Comfort
Curved projection screen on pedestal with adjustable legs, extendable at the touch of a button thanks to 3 built-in electric motors, (optional remote control, not included), digital display of the adjusted height, including 2 projectors (2D & 3D) with brackets, 3 electric motors, control electronics, pushbutton switch, Warp software, PC and sound.
Dimensions: (WxHxD) approx. 260x165x100cm
Min. height: approx. 165cm, max. height: approx. 230cm
Screen: (WxH) approx. 260x100cm on pedestal 65cm / Weight approx. 100kg, 230 V

OFFER C: 160° Curved Screen - Standard (not adjustable)
Contains: 160° Curved Screen Standard
Curved projection screen on adjustable legs, not movable (variable sizes), including 2 projectors (2D & 3D) and brackets, Warp software, PC and sound.
Dimensions: (WxHxD) approx. 260x165x100cm
Min. height: approx. 165cm, max. height: approx. 210cm
Screen: (WxH) approx. 260x100cm on pedestal 65cm

OFFER D: 160° Curved Screen - Front Komfort (adjustable)
Contains: 160° Curved Screen Front Comfort
Curved projection screen on pedestal with adjustable legs, extendable at the touch of a button thanks to 3 built-in electric motors, (optional remote control, not included), digital display of the adjusted height, including 2 projectors (2D & 3D) with brackets, 3 electric motors, control electronics, pushbutton switch, Warp software, PC and sound.
Dimensions: (WxHxD) approx. 260x165x100cm
Min. height: approx. 165cm, max. height: approx. 230cm
Screen: (WxH) approx. 260x100cm on pedestal 65cm / Weight approx. 100kg, 230 V

Production time: Delivery time: approx. 8-10 weeks
Optional: Setup on vehicle
within Germany (1 man-day, including travel expenses)