



desk^{sim}™

The most affordable
and accessible desktop
simulation tool



What the DeskSim is

The DeskSim solution has been developed to make train driving simulation far more cost-effective and available for those learning to drive, as well as existing drivers whose response to out of course situations needs to be checked or developed.

The DeskSim system is based upon a powerful PC operating with a modified gaming software engine and a wide range of controls. Out of the box, it enables many different types of traction to be driven over many UK routes at very little investment. It is already being used in the UK with great success by leading operators. Because a system can be deployed in every training and assessment rooms you need, it transforms the way that people learn to drive and respond to situations.



What it isn't

It is not seeking to compete with the full-size bespoke part-task simulators that often cost between £500,000 and £1 million to buy. It also doesn't need bespoke accommodation, the relatively high maintenance costs and trained specialist operators associated with running a simulator of this nature. It is not attempting to be perfect. You cannot create dynamic scenarios on the fly.

From time to time it may succumb to the normal Windows-based issues that you will find on any PC. But current users believe that this is a small price to pay for the enjoyable experience and indispensable resource it becomes for trainers and assessors alike. All it needs is clear aims along with a little imagination to get the best out of it and your people.

If you're at expecting perfection with all singing and dancing bells and whistles at any cost, perhaps this is not for you. If you are seeking a cost and time effective way of simulating train driving situations, then it is certainly worth exploring.



The advantages

The beauty of this solution is its affordability and availability for most training and assessment locations. Users can be trained to operate it in minutes. Required scenarios can be developed as required on specific routes at modest costs. You can have a range of train types and routes.

It can be made available wherever you need it. There is also a truly portable version the packs down into a case with wheels so it can be moved to locations where it is needed. Whichever version you have, all you need is a desk sized table, a 240v plug socket and for updating and remote maintenance, a good Internet connection - and oh yes, the main ingredient, that will not be hard to find - some willing participants!

Find out more

Get in touch today

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