

System Requirements and Software Compatibility for VehicleSim Products

VehicleSim Products

- CarSim 7.xx, CarSim 8, TruckSim 7.xx, BikeSim 2.xx

Operating Systems

- Windows Vista, XP, or 2000

Minimum Hardware Specifications

- Hard Drive: 1 GB free disk space
- Memory: 1 GB RAM
- CPU: 1 GHz Intel® Pentium or equivalent
- Video Card: OpenGL 2.0 hardware support with 128 MB video memory (NVIDIA, ATI, or similar)

External Software Compatibility

- MATLAB R13.1 and up; new multi-port Simulink support of sensors requires MATLAB R14 and up
- LabVIEW 8.2 and up
- ASCET 5.2 and up
- TNO MF-Tyre 6.1 and up
- TNO MF-Swift 6.1 and up (Optional license required from TNO)
- COSIN FTire Version 2.8 and up (Optional license required from FTire)

Real-Time System Compatibility (Optional Licenses Required)

- dSPACE Release CD 5.2 and up
- OPAL-RT 8.0 and up
- ETAS LabCar 3.4 and up
- LabVIEW RT 8.5 and up

NOTE: For more details please contact us at tech@carsim.com or 734-668-2930.