



SIMULATION AND AI TECHNOLOGIES

JUNOSCAR SERIES

CAR DRIVER TRAINING SIMULATOR

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The Juno SCAR Series simulation systems have been developed using cutting-edge technology and specialized equipment with real vehicle components. The **JunoSCAR Series** offers extensive software support and unparalleled realism. The system also features custom-developed hardware that enhances the overall simulation experience, providing high-fidelity training for multiple vehicle.

JUNOSCAR SERIES

CAR DRIVER TRAINING SIMULATOR

BENEFITS

Realistic Driving Scenarios for Every Situation

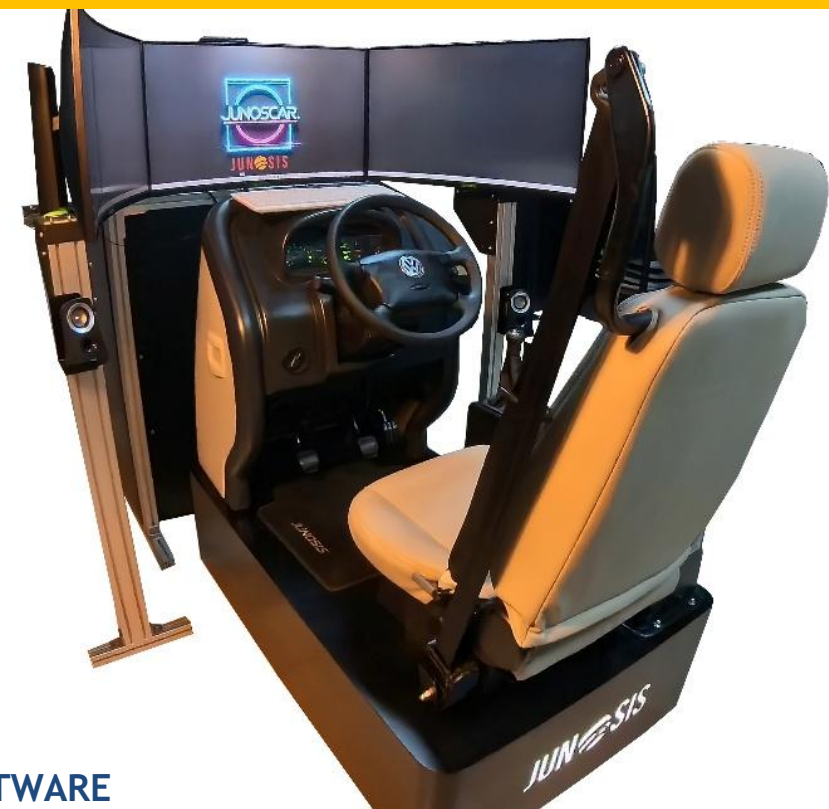
Emergency Responsive Training

Green Driving & Carbon Footprint Reduction

Cost-Saving

Safety

Data-Driven Driver Performance Analytics



SOFTWARE

Education Scenarios

Weather Simulation

Day / Time Simulation

Multi-Language Support

Theoretical & Psychotechnical Test System

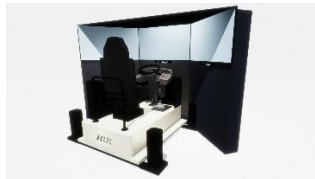
After Action Review (AAR) System

Eye / Head Tracking System

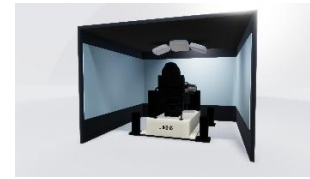
JUNOSCAR SERIES PROPERTIES



Model S



Model IM



Model ADV



Model ADV+



Model XR

Series Code

Cabin Type	Open	Semi Closed	Semi Closed	Closed	Open
Motion System	-	3 DOF	3 DOF	3 DOF	3 DOF
Visual System	3 x 31.5''Curved Monitor	3 x 55'' OLED Screen	3 x Projector	3 x Projector	XR Google
Field Of View (FoV)	135o	135o	180o	180o	360o
Sound System	2+1	3+1	5+1	5+1	On Google
Instructor Station	1x Touch Monitor	1 x Touch Monitor	6 x Monitor & PC	6 x Monitor & PC	2 x Monitor & PC
Instructor Station Type	On Mounted	On Mounted	Standalone Desk	Standalone Desk	Standalone Desk
Software	Professional	Professional	Professional	Professional	Professional XR
Driver Recording Camera System	Optional	Optional	Optional	Optional	-
After Action Review (AAR)	-	-	Juno AAR Software	Juno AAR Software	Juno AAR Software
Driver Capture Camera	720p	720p	720p	720p	-
Theoretical Test System	Optional	Optional	Optional	Optional	Optional
Psychotechnical Tests	Optional	Optional	Optional	Optional	Optional
Driver Eye/Head Tracking System	Optional	Optional	Optional	Optional	Optional
Recommended Space	6m ²	8m ²	12m ²	12m ²	6m ²



HEADQUARTER

Address: Technopark Istanbul
Sanayi Mahallesi Teknopark Bulvarı No:1/4C 1.
Kat İç Kapı No:112 Pendik-İstanbul-Turkey

OPERATIONAL OFFICE

Address: Oruçreis mah. Tekstilkent cad. B blok no: 12 a iç
Kapi no: 134 esenler/ Istanbul / Turkey

RESEARCH OFFICE

Address: Akse Mah. Rahmi Dibek Cad. C/Blok No : 196 /2
Çayırova / Kocaeli / Turkey

Mail: info@junosis.com

Web: www.junosis.com