华燕科技 HUAYAN TECHNOLOGY | 华e学车

e模拟

CAR DRIVING SIMULATOR



Hi-End Modules · Smart-Teaching · Low-Cost · High-Efficiency

ABOUT US

Founded in 1987, ZEMIC HUAYAN has always been committed to promoting the industrialization application of technology research and development and product innovation in the field of transportation. As the main product of our company, the vehicle inspection equipment and driver training and test equipment has always been in a leading position in the market of China. After years of exploration and development, ZEMIC HUAYAN has experienced the transformation from a supplier of real driver training and test equipment to a one-stop comprehensive solution provider of AI-assisted teaching and intelligent driving school combining simulation and real vehicle training. We are determined to change the traditional training methods of driving schools as our responsibility, with excellent quality and sincere service, to provide customers with world's leading intelligent driving school products.



26 Years

26 Years' Deep Cultivation



100+

100+ R&D Staff



30+

30+Technical Patents



200+

Business Covered 200+ Cities



1W+

Over 10000m2 Workshop



7*24h

7*24h After-Sale Service

e模拟 INTRODUCTION

New generation intelligent driver skills training device, Al+B/G DATA+3D Simulation Technology, multi-scenes driving simulation training, intelligent guided teaching, improve learners driving skills quickly, lower the training cost.



AI • BIG DATA • 3D

Technical Parameters

Dimension: 1600mm*820mm*1300mm	G.W: 200±5kg	Operation: Touch+key
Screen: 32" Curved Screen	Resolution: 1920*1080	GPU: NVIDIA GTX 1050Ti
CPU: Intel 10mGEN	Hard Disk: 128G SSD	Memory: ddr4 8G
Power supply: AC 220V	Max power consumation: 300W	

e模拟 CORE ADVANTAGE



Original Car Parts

Use the real car parts with strict selection as core unit, the reality driving feels is achieved.



High Definition Modeling

The real scene copied from driving school, 1:1 high definition modeling, all details of scene are represented really.



Support Multipe Vehicle Types

Teaching of multiple vehicle types is supported, one click switch, easy to operate.



Open Application Scope

Applicable to the driving skill training, intelligent traffic simulation, science and education, testing and so on areas.



High Cost Performance

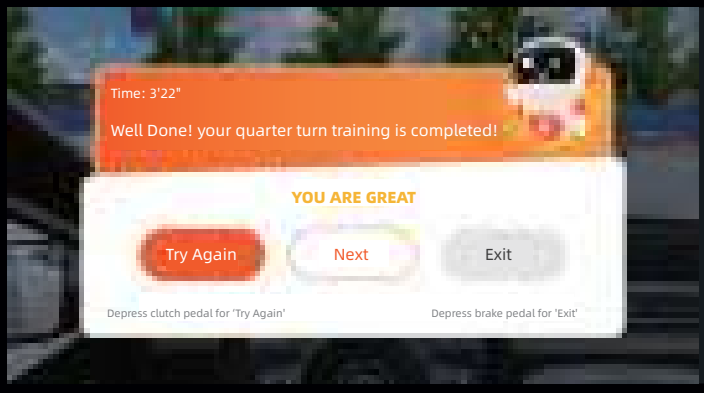
Self-Owned factory, Research-ProductionSale Integration, Cost Controllable, High Cost Performance.



Stable&Reliable Product

Quality product passed through 180 days reliability test, and ten thousand times core test for key components.

e模拟 SMART TEACHING



Stage Mode Learning

The stage type teaching mode including car controls practice, I driving practice, driving test is adopted, which is conve nient for learner to get the teaching key points quickly.

Real-Time Voice Prompts

Timely feedback on learner's operating actions guide the learner to study efficiently.





Standard Teaching Plan

Composed of excellent teaching lessons,the refined and summarized teaching methods , standardized teaching process and advanced teaching quality.

Customizable

We customize the training ground, testing ground, teaching plan and scene for driving school, which are applicable to all kinds of driving test rules.



ZEMIC HUAYAN INTEGRATED SOLUTION OF INTELLIGENT DRVING SCHOOL



- TRAINING FIELD & SUBJECTS PLANNING
- TRAINING&EXAM CAR REFITTING
- SMART AI TEACHER
- DRIVING SCHOOL TRAINING DIGITAL PLATFORM
- CAR DRIVING SIMULATOR
- DRIVING SCHOOL APP
- DRIVING SCHOOL CLOUD PLATFORM

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