

AUTO TECH 2025 China

The 12th International Automotive Electronics Technology Expo

The Asia's Leading Exhibition Specialised in Automotive Electronics!

The 12th International Automotive Electronics Technology Expo 2025 is one of 8 shows consisting AUTO TECH 2025. It gathers a variety of automotive electronics technologies such as components, materials, software, manufacturing equipment and testing technologies, etc.

Automotive OEMs and Tier 1&2 suppliers visit the exhibition to find suppliers and partners. The exhibition has grown in size every year and has established itself a must-attend event for automotive industry professionals.





2024 Show Review 🕸

408 exhibitors from 26 Countries and regions

18,960 automotive engineers visited the show

30,000 m² exhibition area

80 high-level technical seminars

86 visitor groups, including BYD, Xpeng Motors, GAC Aion, GAC R&D Center, GAC Toyota, Dongfeng Nissan, GAC Honda, FAW-Volkswagen, Li Auto, Changan Automobile, Chery Automobile, Jikrypton, Tesla, Magneti Marelli, Xiaomi, Bosch, Continental Automobile, Joyson Electronics, Desay SV. DENSO etc.

*Shared with China Guangzhou Automotive Technology Expo

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Types of Trade Show Attendees at Trade Show:

- ♦ More than 20 automobile industrial parks ——Guangzhou Huadu Automobile Industry Base, Guangdong Zengcheng Industrial Park, Guangdong Zhaoqing (Gaoyao) Auto Parts Industrial Park, Greater bay Area Automobile Industrial Zone, Guangzhou Development Zone, Shenzhen BYD Pingshan Industrial Park, Foshan High-tech Industrial Development Zone, Huizhou (Shiwan) Automobile Industrial Park, Liuzhou High-tech Zone, Wuhan Economic and Technological Development Zone, Xiangyang Automobile Industrial Park, Yancheng New Energy Automobile Industrial Park, Chongqing Changan Automobile Zone, Chengdu Economic and Technological Development Zone, Changsha County Economic and Technological Development Zone, Jiangxi Dacheng Automobile Technology Industrial Park, etc.;
- ♦ More than 50 automotive R&D Centers ——China Automotive Technology Research Center, GAC Automotive Engineering Research Institute, GAC AION Technology Center, BYD Auto Engineering Research Institute, BYD Product Planning and New Auto Technologies Research Institute, Dongfeng Nissan Passenger Vehicle Technology Center, Honda Technological Co., Ltd., Xpeng Motors R&D, Geely Automobile Research Institute, Ford Nanjing Automotive Engineering Research Center, Changan Automobile Engineering Research Institute, Yutong Bus Technology Research Institute, Jiangling Motors Group R&D Center, Toyota Automotive R&D Center, Pan Asia Automotive Technology Center, Hyundai Motor R&D Center, Beijing Automotive Research Institute, Shanghai Automotive Technology Center, FAW Technology Center, Mercedes-Benz Passenger Vehicle China R&D Center, Great Wall Motor Technology Research Institute, JAC Technology Center, Dongfeng Automobile company technology center, etc.;
- ♦ More than 100 vehicle manufacturing companies——GAC Passenger Cars, GAC Aion New Energy, BYD, Xpeng Motors, Tesla, NIO, Li Auto, GAC Toyota, Dongfeng Nissan, GAC Honda, Geely Automobile, Jikrypton Motors, Dongfeng Motor, Dongfeng Honda, Liuzhou Wuling, Changan Automobile, Avita, Changan Ford, Hyundai Motor, Xiamen Kinglong, Volvo Cars, FAW-Volkswagen, FAW Jetta, FAW Toyota, SAIC Volkswagen, VOYAH Automobile, SAIC-GM, BAIC Foton, Denza New Energy, Leapmotor, Xiaomi Motors, SERES, Chery Automobile, Zhengzhou Yutong Bus, Guangzhou Fengshen Motors, Dongfeng Liuzhou Motors, Great Wall Motors, JAC Motors, Smart Motors, FAW Jiefang, China National Heavy Duty Truck, Jiangling Motors, Jiangling Ford, SAIC Roewe, BMW Brilliance, Volkswagen Anhui New Energy, Beijing Benz, Fujian Benz, Skyworth Automobile, Dayun Automobile, Vietnam Vinfast, etc, etc.;
- ♦ More than 1,000 Tier 1&2 suppliers——Bosch, Continental, Denso, Valeo, Aptiv, Panasonic Automotive Systems, ZF, Marelli, Lear, Faurecia, Sumitomo Electric, Hella, Hitachi Automotive Systems, Autoliv, Dana, BorgWarner, CATL, Koito, Aisin Seiki, Magna International, Hyundai Mobis, Cummins, Brose, Hyundai Wia, Joyson Electronics, Mitsubishi Motors, Inovance Technology, United Power, Ebersp?cher, Hyundai Tandys, Yanfeng, Huayu Motors, Toyota Boshoku, JTEKT, Desay SV, Foryou Corporation, Guangxi Yuchai, GAC Toyota Engine, Benteler, Verico, Adient, Neusoft Automotive Electronics, FinDreams Powertrain, Nidec Automotive Drive, Elring Klinger, Visteon, Honda Auto Parts, Minth Automotive, Webasto, Hangsheng Electronics, GAC Components, Toyoda Gosei, TIAS, Fuyao Group, Sama, CALB, Dongfeng Components, Huawei Technologies, DJI Automotive, Ningbo Tuopu, Nuobo auto, Shinry Technology, Infineon, Renesas Electronics, Jingjin Electric, Wanxiang Group, Founder Motor, Jiexin Power, etc.

Exhibit Profile

Automotive Components & In-vehicle System: Engine Control System, Safety/Comfort Control System, In-vehicle Networking System, Communication/ITS-related System, Chassis Control System.

Semiconductors, Electronic Components & Devices: In-vehicle Semiconductors, Capacitors/Condensers, Sensors, Connectors/Cables/Harnesses, Batteries, Resistors, In-vehicle PCBs, Touchpanels/Display Modules (LCD/FED/VFD), Camera Modules, Communication Modules, Fine Processing Technologies.

Testing Technologies: ECU Testing Tools/Software, ECU Diagnosis and Verification Services, Testing, Inspection and Analysis Devices/Software for In-vehicle Networking System, CAE Software, Debuggers.

ECU Manufacturing & Testing Technology: ECU Manufacturing, SMT Materials (Soldering Materials /PCB Materials /Adhesives /Thermally Conductive Materials), Inspection Equipment, Contract SMT / Contract Manufacturing Services.

In-vehicle Software Development: Development Tools, Testing, Inspection, Contract Development.

ADAS/Autonomous Driving Technology: ADAS, Radars, Sensor Modules, Camera Modules, Image Processing System, Semiconductors, IC, In-vehicle OS, R&D Support Tools/Services.

EMC/Noise Reduction: EMC Components, Testing & Measuring Equipment, Design & Simulation Technologies, Anechoic Chambers, etc.

Thermal Management Technology: Thermal Management Materials, Thermal Management Components, Thermal Design / Analysis Technologies.

Design Engineering & Development Solution: CAD, CAM, CAE, Other related IT solutions for automotive design and development etc.

Exhibitor Comments

We have been looking for a professional automotive electronics technology exhibition, and the AUTO TECH exhibition meets our needs. In addition to other types of electronics or semiconductor exhibitions, the automotive customers here are relatively concentrated. South China is also China's global automotive electronics industry base, and it is worth looking forward to. of. If given the opportunity, we will continue to participate in AUTO TECH South China Automotive Electronics Technology Exhibition. Such an exhibition with a relatively high level and concentration of professional visitors will be very helpful for future development.



Irene WU, Marketing Manager, Zhejiang Liown Semiconductor Co., Ltd.

Guoxin Jingyuan Electronics, a subsidiary of Guoxin Micro, made a dazzling appearance at the AUTO TECH South China exhibition, showcasing the company's series of high-end crystal oscillator products and their applications in cutting-edge fields such as automotive electronics, artificial intelligence, IoT, wearable devices, 5G communications, etc., attracting many automotive industry manufacturers, professionals and researchers stopped to communicate, including Toyota, GAC, Honda, Xpeng, BYD, Denso, Desay SV, etc. And sure, we will continue to exhibit at this exhibition.

Gao Yanzhi, planning director, Tsinghua Unigroup

Visitor Comments

Our company organizes a lot of staffs to attend the AUTO TECH every year, and we gain a lot at the exhibition! The exhibition area is clearly divided and the guide signs are clear, which is very convenient for visitors. Many exhibitors from different segmentation in automotive industry. In addition, the organizer's pick-up driver communicated clearly, the vehicle arrived at our company in advance, the

pick-up and delivery were good, and the service experience was also very good.

Zhan Zhixun, Director, Guangzhou Denso Co., Ltd.







Automotive Electronics Technology Exhibition Area Data Analysis (2022-2024)

Exhibitor composition

Automotive semiconductors/ electronic components 35%

Components/Vehicle Systems/Body Electronics 23%

Vehicle software/development tools 11%

Automotive electronics SMT/EMS/ packaging testing/dispensing, etc.

Automotive Thermal Management

Automotive wiring harness /connector 9%

ADAS/autonomous driving 5%

testing technology

other 1%

Business meetings Achieve the purpose of participating in the exhibition

Company image and product promotion 84%

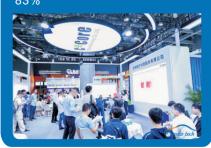
Expand new customers

release new product 81%

Maintain business relationships 89%

Gather industry information 88%

Technology Exchange



Visitors composition

OEM R&D 18%

OEM purchasing department 10%

Tier 1 parts supplier 39%

Secondary parts supplier twenty one%

Automotive electronics agent 5%

Automotive industry services 3%

University/other institution 4%

Automotive Electronics Forum at AUTO TECH 2025

The 6th International Forum on Automotive

Electronics Technology Innovation and Autonomous Driving

November 21-22,2025 China · Guangzhou

Forum topics in 2025 (including but not limited to)

Development trends of smart chips for vehicle-mounted central computing platforms

In the era of smart electric vehicles, opportunities and challenges for the development of the chip industry

Thoughts and innovations in the application of autonomous vehicle-grade chips

C-V2X empowers the development of intelligent connected cars Al defines the development trend of automobiles

Focus on high-end analog chip replacement to help secure new energy vehicle supply chain

Application of functional safety & information security at the basic software level of automotive electronics

Specific application technology strategies for SOA vehicle electronic architecture

One-stop solution for automotive grade BMS chips
Connector solutions for the era of smart electric vehicles

New Energy Automotive Electronics

- -New energy vehicle power semiconductor technology
- -Motor control technology
- -Intelligent battery management system and system integration technology
- -Power electronic converter
- -Wireless charging technology
- -Thermal management technology

AUTO TECH Speakers(partial)



Chief Engineer of Internet of Vehicles & Software Defined Automotive Project Director GAC Research Institute



Su Ning BOE Varitronix CEO, VP of BOE Group



Zhang Xiong Deputy Director of GAC Aian R&D Center

auto tech



Yu Zhenghua CEO Motovis



Donato Vairo Vice General Manager Metasystem Electronics (Chongqing) Co., Ltd



Maria Tang VP of Greater China Sales Xilinx



Zhuang Zhemin Sr AE Manager Cadence Design Systems, Inc.



Yang Dongsheng President of Automotive Technology Research Institute BYD Auto Industry Co., Ltd.,



Ouassim Sfar Project technical management Volkswagen (Anhui) Co., Ltd.



Wang Yige Director of MDC Huawei Technologies Co., Ltd



Zhang Haijun Product Planning Director Foryou Corporation



Alexander Pesch Senior Director of Autonomous driving Audi China



Zhu Xiaoyue Automotive and Energy Business Department BD Keysight



Ge Shuying China Business Development Manager StradVision



Toshima Koji Head of Electric Project Toyota cars



Gu Jie Senior Director of Xpeng Motors Power Department

Targeted buyers:

BYD Auto

GAC R&D CENTER

XPENG Motors

GAC Aion New Energy Automobile

Dongfeng Nissan Passenger Vehicle

Honda Technology (China)

Changan Automobile Global R&D Center

Volkswagen (Anhui)

Great Wall Motor

GAC Toyota Motor

Xiaomi Auto

Li Auto Inc

ZF Guangzhou Technology Center

Skyworth Automobile

Hangsheng Electronics

Desay SV Automotive Electronics

Huawei Technologies

Valeo

Joyson Electronics

Tesla (Shanghai

Geely Automobile

Denso China

Chery Automotive

Toyota Boshoku

Bosch Automotive Components

Magneti Marelli Automotive Electronics

Mercedes-Benz China R&D Center

Yazaki (China

CRRC Times Electric Vehicle

VinFast Electric Cars

BMW

Panasonic Automotive

Infineon Technologies

VOYAH Automobile

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Briefing

Time:

November 21-24,2025

Venue

Area D, China Import and Export Fair Complex (Guangzhou)

Organizers:

China Automotive Engineering Research Institute Co. Ltd Society of Automotive Engineers of Guangdong Society of Automotive Engineers of Guangxi Society of Automotive Engineers of Fujian Society of Automotive Engineers of Hubeing Society of Automotive Engineers of Jiangxi Guangzhou J&S Watson Exhibition Co., Ltd

Co-organizers:

BYD Auto Industry Co., Ltd. GAC Research Institute GAC Honda Co., Ltd.

GAC Toyota Co., Ltd.

Dongfeng Nissan Passenger Vehicle Technology Center

Chery Automotive Technology R&D Center Changan Automobile Global R&D Center

Geely Automobile R&D Center

Xiaomi Automobile Technology Co., Ltd.

Guangzhou Xiaopeng Motors Technology Co., Ltd.

NIO Co., Ltd. Li Auto Inc

Dongfeng Motor R&D Center

Great Wall Motor Company Limited

FAW-Volkswagen Co., Ltd

Guangzhou JS Watson Exhibition Co,.Ltd

Exhibition Manager

Mr. Brian BAO

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Guangzhou, China

Show schedule

SHOW TIME

Move In: 2025.11.19-20

Show Time: 2025.11.21-24

Move Out: 2025.11.24

Booth fee

Booth type	Specifications	Price
Standard booth	9m²	USD 2800
	18㎡	USD 5600
Raw space	36m²at least	USD 280/m²