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2025 X-Robot Project

China Premier Innovative tech travel



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It is estimated that by 2050, the market size of humanoid robots in China will reach 6 trillion yuan.





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The robot industry chain in China

1. Actuators/Actuator assemblies

Frameless torque motor, harmonic reducer, planetary reducer, planetary roller lead screw, driver, encoder

2. Perception sensor

Force Sensor, Visual Sensor, Encoder

3. The dexterous hands

Servo motors, stepper motors, infrared detectors, hollow cup motors, angular tactile sensors, gearboxes, encoders

4. Control & Interaction

Algorithms, Systems and Chip 5. Power System

Batteries and charging devices

6. Structural Member

Body frame, glass mask, touch screen, electric joint, chassis, casters



Robot body

Embodied intelligent robot bodies, industrial robot bodies

System Integration

Software system integration and scene training



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The project's enterprises, all accessible for deep dive, include...

Actuators	Perception sensor	The dexterous hands	Control & Interaction	Power System	Structural Member	Robot body	System Integration
Leader Drive, UBTech, Moons, NARA CORPORATION, Seinflex, SMC Corporation, KGG CEIC, Igus, Assunmotor, DH- Robotics, Tlibot, Juxie Intelligent, Mosrac, Joy- motion, Siom, Hutchinson, Yunkong Electronic, STT	Intelligence,	Inspire Robots, AgiBot, KEPLER PaXini Technology, Moons, SRT, KGG, CEIC, Misumi, Myactuator, Qingyun- Robot, KPOWER, iHF, NINGBO YUNSHENG		Tesla, Unitree, Deutroni c, CATL		Siasun Robot, Astribot, The Beijing Humanoid Recot Innovation Center, DEEP Robotics, Engineal, Gaugot LimX Dynamics, Shanghai Embodied Intelligence Innovation Center, The Zhejiang Humanoid Robot Innovation Center, Tesla, Unitree, AgiBot, AgileX Robotics, KEPLER, Leju Robot, SETech, YSR, ABB, Elephant Robotics, NECETIX ROBOTICS,	UBTech, Unitree, AgiBot, iFLYTEC, Cobotsys, JJC TEC, COFE+, union strong, Longwood Valley MedTech, CEIC, JDL, AITRON TECH, Jingcheng Machinery Electric, Wisson Robotics, HCFA Global, Bright Laser Technologies, Abrobo



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Representatives of outstanding robot enterprises in China



Outline

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X-Robot: What are the key objectives and innovations?

- X-Robot: Who meets the specific qualification criteria for participation?
 - X-Robot: When is the optimal timeframe for visiting China? Which venues are recommended?
- X-Robot: How to apply for and successfully join in?





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X-Robot: What are the key objectives and innovations?





Pioneering the Future of Tech-Driven Travel

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01 Bleisure

X-Robot creates an innovative "business +leisure" experience, combining cuttingedge technology with human-machine interaction, allowing you to feel the integration of technology and history in Beijing.



02 World Robot Conference

Participate in the World Robot Conference to learn about the latest scientific and technological achievements, robot applications, and exchange ideas with top intelligent enterprises.





03 Immersive experience

Climb the Great Wall with smart devices and explore the Forbidden City with Al glasses to create an unforgettable "first experience".

2025 World Robot Conference in Beijing

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• Fastest Global Innovation Cycle

Data comparison shows that robot component procurement in Silicon Valley takes 14 days, while in Yizhuang it only takes 3.5 days.

Strong Policy Support and IP Protection

The Chinese government has introduced a number of supportive policies for the robot industry, ensuring innovation and stimulating creation

Convergence of Culture and Technology

Traditional culture inspires technological innovation and revitalizes culture through technology.

• Policy Transparency and Supply Chain Efficiency

Transparent policies and a complete robotics industry chain ensure efficient product delivery.





Introduction to the World Robot Conference

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The World Robot Conference (WRC), hosted annually in Beijing, China, gathers leading tech firms and experts to present innovations and advance robotics development and industrial application.





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Overview of the 2024 Conference



Forum

3 Catholic Forum
40+ Academician
24 special topic forums
416 domestic and foreign
speakers(300+ C-suite)



Ехро

169 enterprisesMore than 600 innovative exhibitsMore than 60 new products

launched for the first time



Competition

4 major Competitions More than 10 countries around the world More than 7,000 teams More than 13,000 racers

Speaker at the 2024 Conference



Bernd Liepert President of the European Robotics Association



Joseph Sifakis Winner of the Turing Award in 2007



Yu DengYun Academician of the Chinese Academy of Sciences



Yao Qizhi The winner of the Turing Award in 2000

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Qiao Hong Academician of the Chinese Academy of Sciences



Wang Xingxing Founder, CEO and CTO of Unitree Robotics



Liu Cong Vice President and Director of the Research Institute of iFLYTEK



Xu Duo General Manager of the Robotics Division of Xiaomi Group



Cao Wei Partner of Lanchivc



Han Chen President of ABB Robotics China Region

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X-Robot: Who meets the specific qualification criteria for participation?



The target group for participation

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X-Robot: When is the optimal timeframe for visiting China? Which venues are recommended?





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Time : August 6th - 9th, 2025 (4 days)



Visited **6 enterprises**, held discussions with **10 companies**, and interacted with **150+ enterprises**



<u>Time : August 6th - 9th, 2025 (4 days)</u>

全新的旅行体验;未来科技体验

Day 1: Exploring Future Technology and Intelligent Parks

Moring: Explore cutting-edge robotics at the Robot World Grand Exhibition, featuring global innovations and immersive tech education.

Lunch: Dine at a robot-operated café-bar

Afternoon: Visit the Beijing Autonomous Driving Hub via selfdriving shuttle, then explore AI-driven creativity at the AI Art Exhibition. **(Expected to meet 3 enterprises)**







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<u>Time : August 6th - 9th, 2025 (4 days)</u>

Day 2: Enterprise inspection and exchange - Strategic Industry Dialogue

Morning: Tour the Beijing Robotics Industry Park (Yizhuang) to observe its innovation ecosystem. Explore flagship advancements in humanoid robotics, medical systems, and core technologies at leading enterprises. (Expected to meet 3 enterprises)

Afternoon: Participate in <u>an executive roundtable</u> (*Enterprise visits are shown in Figure 4*) on Innovation Trends, Industry Applications, and Global Synergy. Exchange insights and breakthroughs with interactive discussions. (10 enterprises)
Evening: Conclude with a rooftop garden soirée, fostering connections amid curated ambience.

Day 3: The main forum of the 2025 World Robot Conference

Attend the main forum of the "2025 World Robot Conference", listen to academicians and experts interpret the cutting-edge trends of technology, including key technologies such as AI large model drive, humanoid robot perception and control, and six-dimensional force sensors.







<u>Time : August 6th - 9th, 2025 (4 days)</u>

全新的旅行体验:未来科技体验

Day 4: Frontier Tech Immersion — 2025 World Robotics Expo

Full Day: Immerse in global robotics innovations at the 2025 World Robotics Congress, engaging with cutting-edge technologies and transformative applications. (Communication with 150+ entreprises)



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X-Robot: How to apply for and successfully join in?





A differentiating exclusive experience

Fee: 15,000 US dollars per person, limited to 60 seats

全新的旅行体验;未来科技体验

The benefits included in the project:

- I. Professional translation and accompanying staff support.
- II. VIP participation qualifications for the main forum of the conference, expo tickets and theme sub-forums.
- III. Customize the robot exhibition hall and experience driverless cars.
- IV. Customized exclusive Robo-BAR.
- V. Customized exquisite gifts.



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全新的旅行体验;未来科技体验

Official endorsement:

The only overseas guest program authorized for operation by the World Robotics Collaboration Organization. The authoritative certification of the World Robotics Collaboration Organization provides a strong guarantee for the quality and influence of the conference.

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加入我们,见证未来! Shape the Future Together!



