

Humanoid Robot Webinar

Robotics opportunities, from the US to China and Korea

Infrastructure, Industrials & Transport

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Humanoid Robots: Industry Landscape and Market Potential

Industry Overview

- The global humanoid robot industry is at an **inflection point**, poised for **exponential growth** and broad-based disruption across both industrial and consumer sectors.
- The **market size** is projected to rival smartphones and electric vehicles, driven by advances in **AI, robotics technology**, and demographic shifts.

Key Statistics

5B units

TAM

600k~1MM
units

By 2030

KEY PLAYERS

1	Tesla	Industry leader in humanoid robots.
2	Xiaopeng	Automotive and AI-driven innovation.
3	UBTech	Scalable commercialization, deep R&D.
4	Unitree	Agile, cost-effective robotics.
5	Agibot	Industrial automation focus.

Industry trends

Embodied AI
& Robotics

- Advances in **embodied artificial intelligence** and robotics technology are enabling new levels of dexterity, autonomy, and adaptability.

China
Demographic
Shift

- China's **demographic shift** is driving automation and large-scale humanoid robot adoption.

Policy &
Supply
Chain

- **Policy support** and supply chain enable rapid commercialization and deployment.

UBTech Robotics: Competitive Edge and Financials



UBTech Robotics

Company Overview

- UBTech is currently the only **HK/China-listed humanoid robot OEM** with scalable commercialization, holding the largest order value in China's sector at **Rmb1.5B** as of Dec 2025.

Key Statistics



Year founded
2012



HQ
Shenzhen



Headcount
2,191



CEO
Zhou Jian



Revenue
Rmb821MM
from humanoid



Partner
BYD, Foxconn,
Dongfeng Liuzhou
Motor, TI

Products and services

Walker Humanoid Robot

- Walker series, launched in **2018**, established UBTech's early mover advantage and deep industrial ties.

Patents & R&D

- 2,680+ patents** worldwide cover robotics hardware, advanced software, and proprietary operating systems.

Integrated R&D Model

- Vertically integrated R&D** enables rapid commercialization and tailored industrial robotics solutions.

UBTech Robotics: Robust humanoid robot order and guidance lift



UBTech Robotics

	2025E		2026E		2027E	
Guidance in units	shipment	capacity	shipment	capacity	shipment	capacity
Guidance in 2025	>500	1k	2-3k	5-10k	10k	NA
Guidance in 2026	1,079 (Actual)	>6k Annualized	5-10k	>10k	NA	NA

Humanoid robot order tracker

Order tracker	Date	Size in Rmb MM	Application	Unit terms
Dongfeng Liuzhou Motor	late April	45	factory	c20units
MiEE	Jul-25	90	factory	c100 units
Famous domestic enterprise	Sep-25	250	commercial	unknown
Miracle Logistics Automation	Sep-25	30	factory	c50 units
domestic auto parts company	Oct-25	32	factory	c50 units
Guangxi data collection and testing center equipment procurement project	Oct-25	126	data collection	unknown
Zigong data collection and testing center equipment procurement project	Nov-25	159	data collection	unknown
Fangchenggang data collection and testing center equipment procurement project	Nov-25	264	data collection & security	unknown
Jiujiang data collection and testing	Nov-25	143	data collection	unknown
AI model	Dec-25	50	R&D	unknown
Huizhou data collection and testing	Dec-25	60	data collection	unknown
Huhehaote data collection and testing	Dec-25	78	data collection	unknown
Total estimate		1487		

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