

GALBOT



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AI-DRIVEN AUTONOMOUS ROBOTS,
BORN FOR PRODUCTIVITY

0-2.4m Expansive Working Range

Human-Level Task Coverage



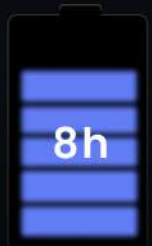
360° Omnidirectional Mobility

Navigates 65cm Aisles
with Ease



24/7 Operation Support

Wireless + Hot-Swappable
Charging, 8-Hour Runtime
on a Full Charge



IP54-Rated

Reliable in Harsh Industrial
Environment



EmbOSAr System

Swift, Stable, Secure



REAL-WORLD APPLICATION SCENARIOS

Retail

- Galbot Store: A fully autonomous retail solution powered by Galbot G1 robots.
- Deployed in supermarkets and retail stores, managing stock, fulfilling orders, and providing customer service.



Industrial Manufacturing

- Automates parts sorting and assembly, enhancing production line efficiency.
- Vision-based navigation for handling industrial bins in complex environments.



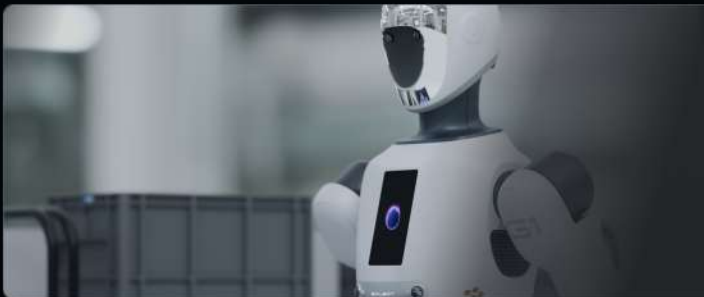
Healthcare

Galbot G1 assists in patient rooms, pharmacies, and hospital navigation, improving patient care and streamlining hospital operations.



Logistics & Warehousing

Optimizes inventory management and order picking, improving warehouse efficiency and accuracy, even in narrow spaces.



AI-DRIVEN, POWERED BY GALBOT'S EMBODIED AI LARGE MODELS

GraspVLA

World's First End-to-End Embodied Grasping Foundation Model



DexNDM

World's First Neural Dynamics Model for Dexterous Hand Manipulation



GroceryVLA

World's First End-to-End Embodied AI Model for High-Density Retail Shelf Operations



NavFoM

World's First Cross-Embodiment, Cross-Task Navigation Foundation Model

