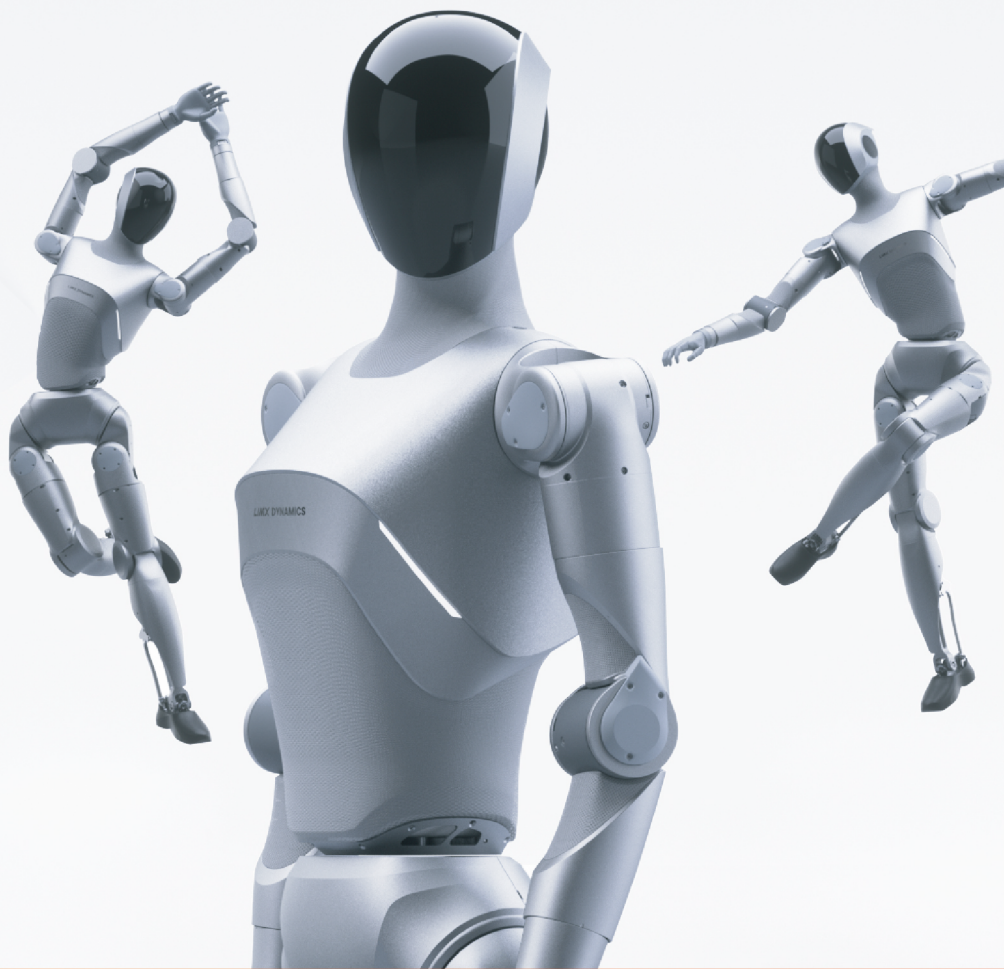




Full-Size Interactive Humanoid Robot

LIMiX Luna

Limitless Art·Fluid Motion



Born Elegant Born to Captivate

LimX Luna is a full-size interactive humanoid robot designed primarily for commercial performance scenarios.

It integrates high-dynamic motion control with multi-modal interaction, and provides a one-stop performance solution for shopping malls, tourist attractions, trade shows, and other entertainment venues.

160cm

Full-Size Body

27

Degrees of Freedom

Crafted in a New Design Language

- Full-Size Humanoid Form
- Expressive Interactive Display
- Premium Textile Finishes

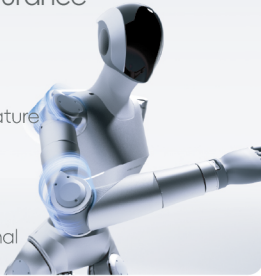


High Dynamics Built to Perform

- Second-Generation Sys 0 Engine
- Upgraded Joint Motors
- Dynamic Motion Capability

Advanced Cooling Extended Endurance

- **30%** Decline in Joint Surface Temperature
- **150%** Boost in Battery Life
- Upgraded Thermal Management



Multi-Layer Protection Peace of Mind

- Active Fall Mitigation
- Hardware E-Stop
- External Force Sensing
- Safe Action Override

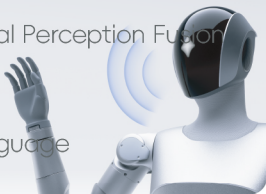


LIMIX Luna



Multi-Modal Interaction Warmth in Every Exchange

- Multimodal Perception Fusion
- Natural Dialogue
- Body Language



Graceful Moves Effortless to Teach

- Video to Motion
- Kinesthetic Teaching
- Preloaded with 10+ Dance Routines



AI-Powered Creation Ideas Realized

- AI Task Editor
- Automatic Scenario Task Generation



Smart Synchronized Control Spectacle Reimagined

- Supports 200+ Units in Synchronized Control
- Millisecond-Level Synchronization



LIMX DYNAMICS



Stay Updated



LimX Luna Specifications



Contact Sales

“o” = Optional, “√” = Standard Version

	LimX Luna
Height	160cm
Active DoF (Total)	27
Hand End Effector	√
Fist-shaped End Effector	√
5-Finger Hand (BrainCo - 6 DoF)	o
Battery	√ (x2)
Tablet	√
Dance Library	20
Action Library	20
LimX Studio	√
Cloud MoCap Training Platform	√ (Subscription Required)
Special Edition Skin	√

*Please ensure the use of LimX Dynamics products is in compliance with all local laws and regulations.

*Data measured in LimX Dynamics lab. Actual performance may vary based on environment, usage, device condition, software version, etc.

*All images, videos, and screen content are for illustrative purposes only. Actual product appearance (including but not limited to color, size, finish) and screen displays (including but not limited to UI, graphics) may vary. Please refer to the actual product.


*Products are continuously iterated and optimized, and appearance or configuration may change. Please consult with the sales team before purchasing.

*Some features will be delivered via future OTA updates. The exact rollout schedule and availability may vary depending on actual conditions.

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