

Axera Semiconductor Co., Ltd.

(0600.HK)

Interim Results 2026

Axera Semiconductor Co., Ltd.

Mission

Making AI Accessible to Everyone,
Improving Lives for All

Vision

Build a World-class AI Computing
Infrastructure

Who Are We?



A Global Leading Provider of AI Inference SoCs

Cross-domain, General-purpose Integrated Software and Hardware Technology Platform

Axera Neutron NPU

Hardware-software co-design, deeply optimized for Transformer



High Performance and Low Power Consumption



Dynamic Precision Scaling



Low Latency

Axera Proton AI-ISP

Industry benchmark enabling “night-as-bright-as-noon” imaging



AI Full-color Night Vision



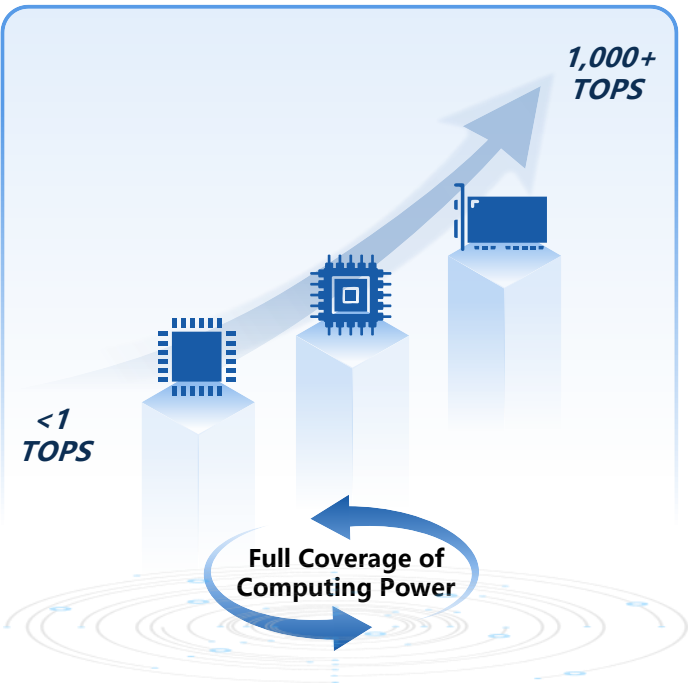
AI-powered Detail Enhancement



AI-HDR

Comprehensive software and hardware support, backed by an R&D team with both front-end and back-end capabilities

Building an All-scenario Computing Power Product Matrix



Self-developed core IP and cross-domain underlying technology capabilities building all-scenario computing power coverage

Empowering Diverse Application Scenarios

Core Commercialization Scenarios



Edge AI Inference



Smart Vehicles



On-device Computing

Frontier Expansion Areas



Embodied Intelligence



AIoT



AI Wearables



Smart Office

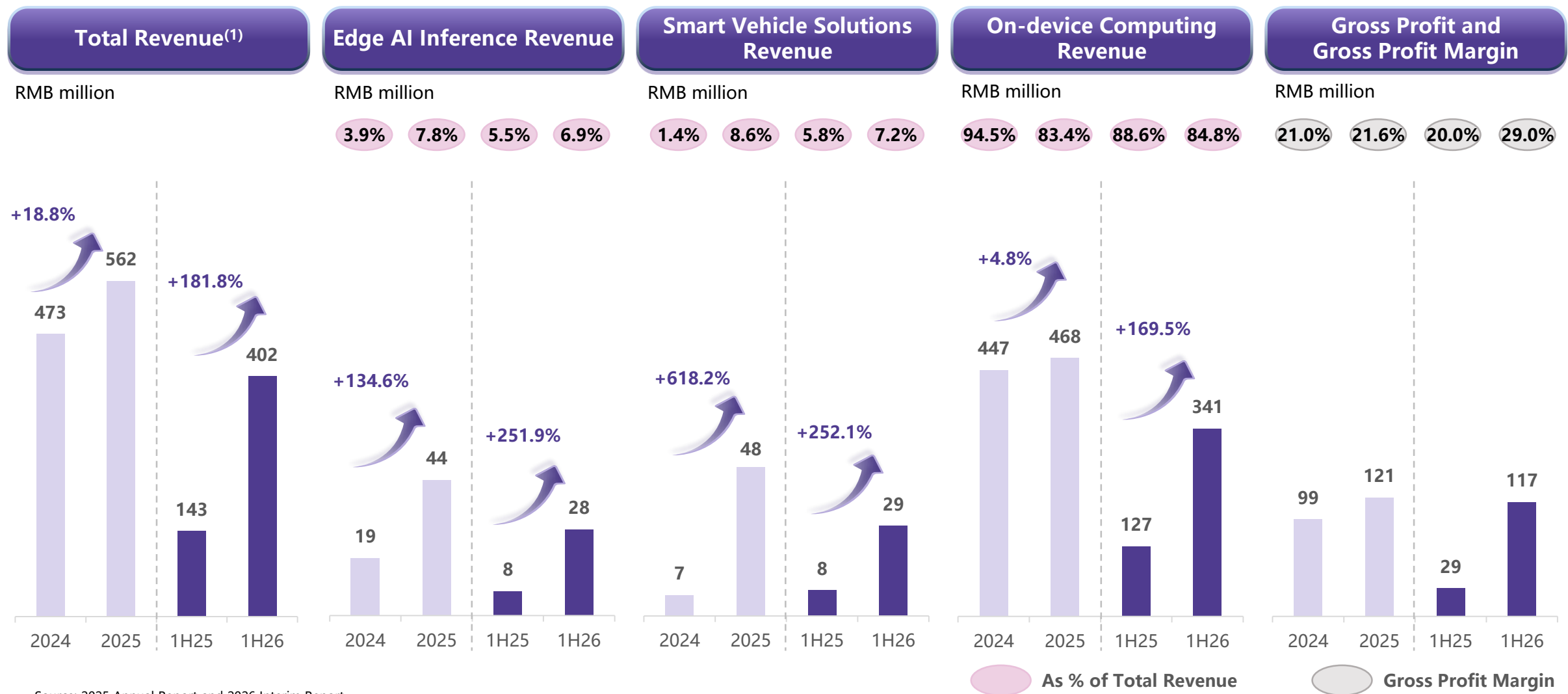


Smart Factory

Platform advantages enabling horizontal expansion across diverse end-markets

Source: Company Prospectus, Annual Report, Interim Report and official website

1H 2026: Strong Broad-based Growth with Accelerating Volume Expansion from New Businesses



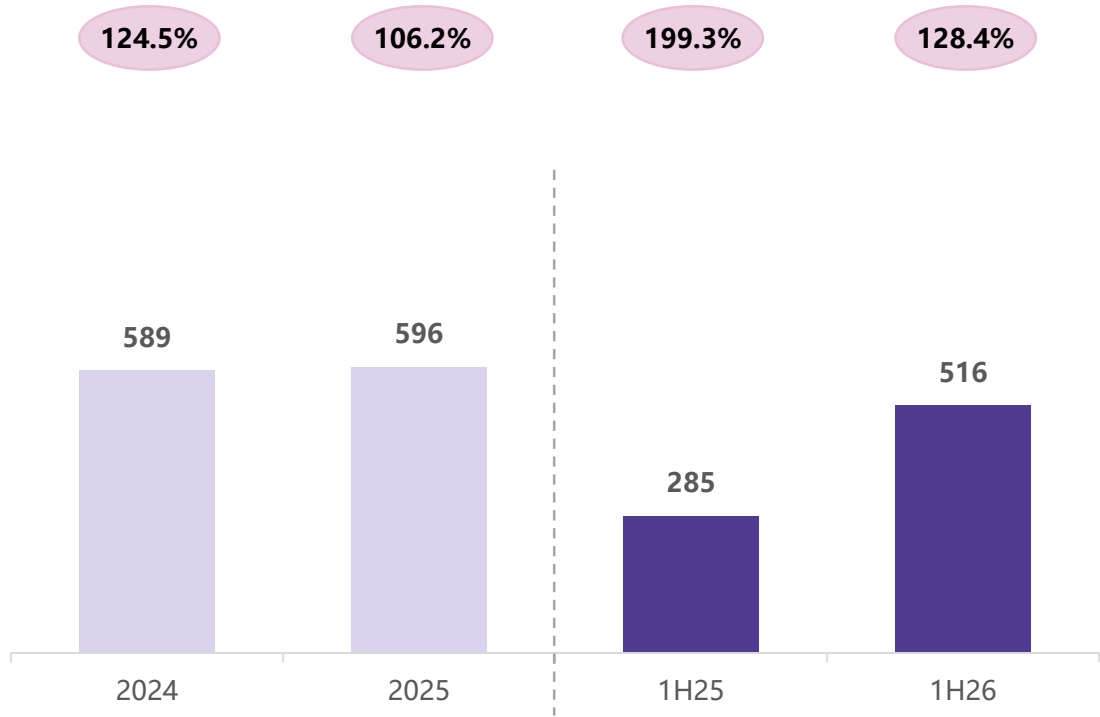
Source: 2025 Annual Report and 2026 Interim Report
(1) Total revenue comprises edge AI interference, smart vehicle solutions, on-device computing and other revenue. "Other revenue" amounted to RMB0.6 million, RMB1.4 million, RMB0.1 million and RMB4.5 million in 2024, 2025, 1H 2025 and 1H 2026, respectively

Continued Investment in R&D with Multiple Advanced-Node Chips Successfully Taped out and Incremental Improvement in Operating Efficiency



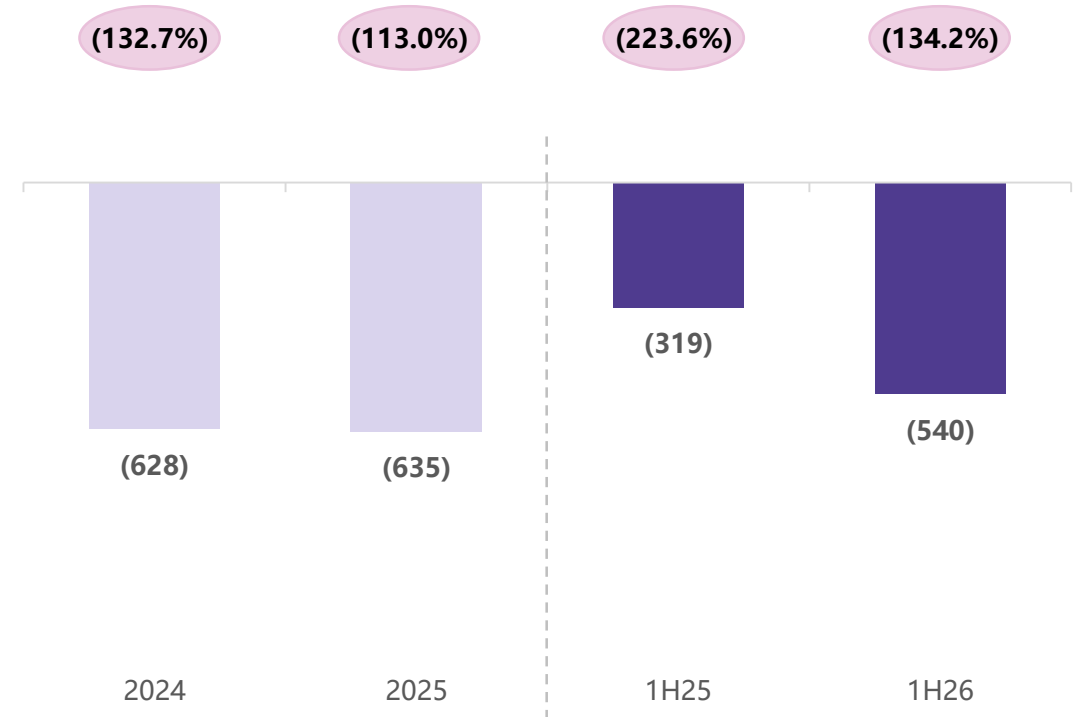
R&D Expenses

RMB million



Adjusted Net Loss and Adjusted Net Loss Margin⁽¹⁾

RMB million



As % of Total Revenue

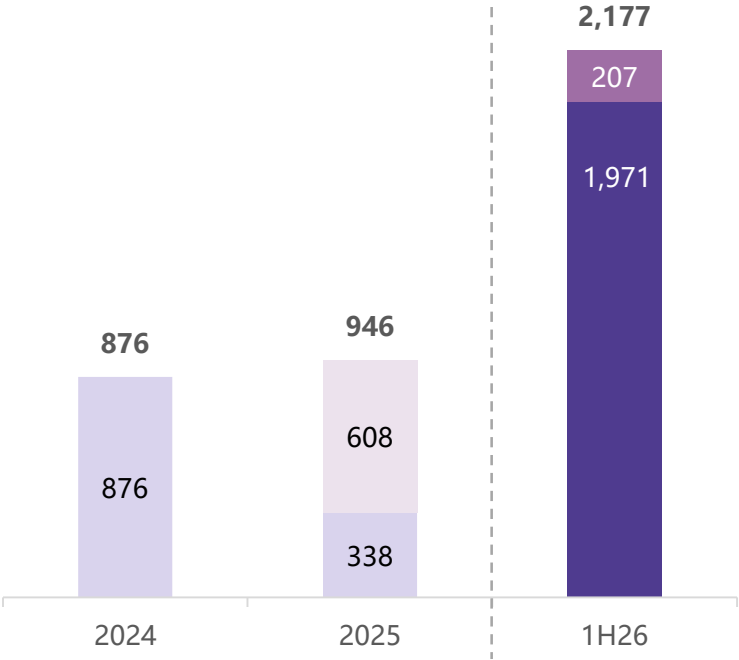
Source: 2025 Annual Report and 2026 Interim Report
(1) Adjusted net loss primarily excludes changes in the carrying amount of redemption liabilities, equity-settled share-based payment and listing expenses

Ample Cash Reserves with Proactive Supply Chain and Inventory Management Ensuring Downstream Product Delivery Readiness



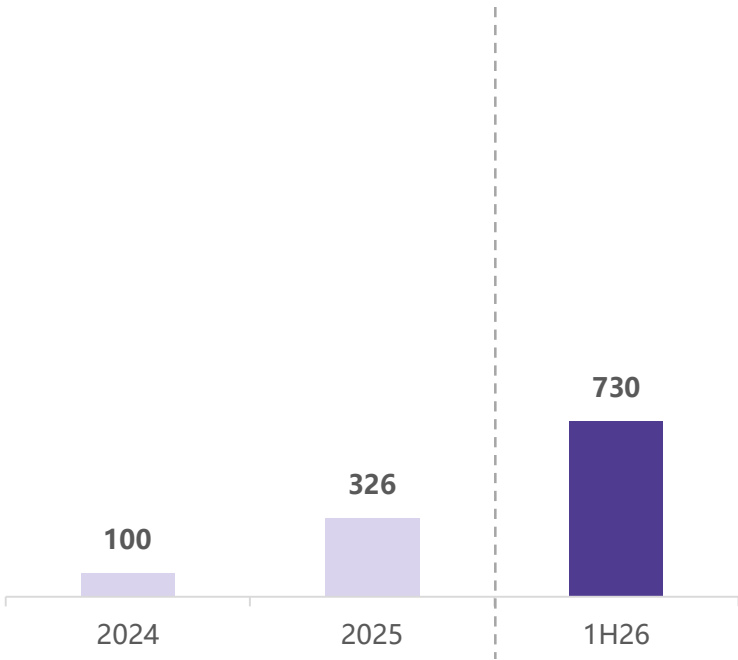
Cash Reserves⁽¹⁾

RMB million



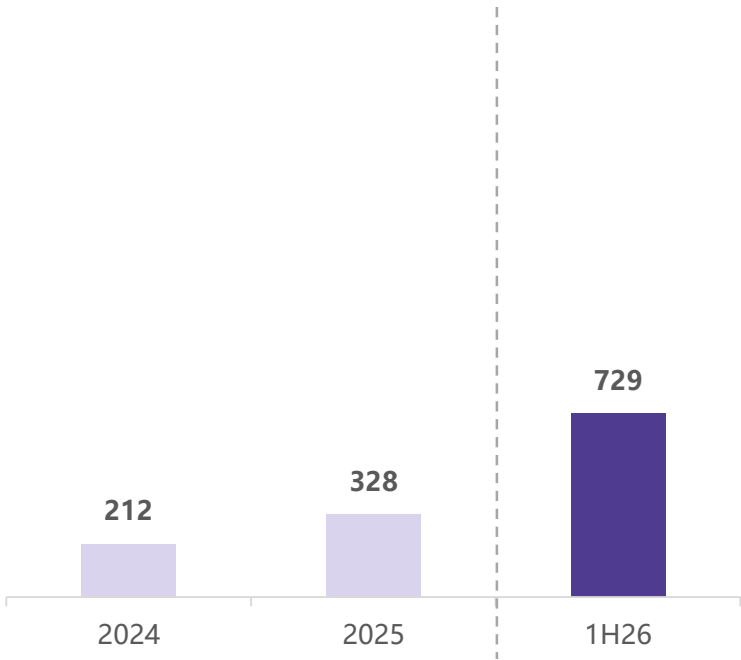
Current Prepayments and Other Receivables⁽¹⁾

RMB million



Inventories⁽¹⁾

RMB million



■ Financial assets at fair value through profit or loss ("FVPL")⁽²⁾
■ Cash and cash equivalents⁽³⁾

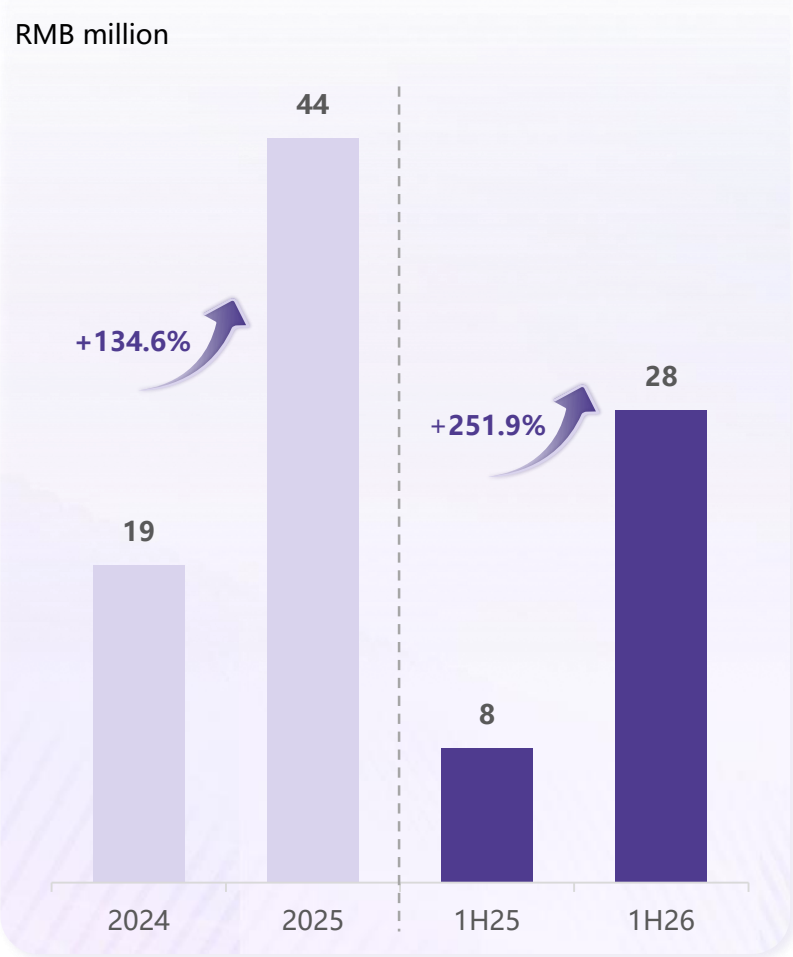
Source: 2025 Annual Report and 2026 Interim Report
(1) As of December 31, 2024, December 31, 2025, and June 30, 2026
(2) FVPL primarily comprise wealth management products, forward foreign exchange contracts and convertible loan receivables
(3) Cash and cash equivalents comprise cash, time deposits and cash equivalents

Business Highlights

Edge AI Inference | Demand Surge Drives Strong Revenue Growth, High-end Inference Poised to Take Off

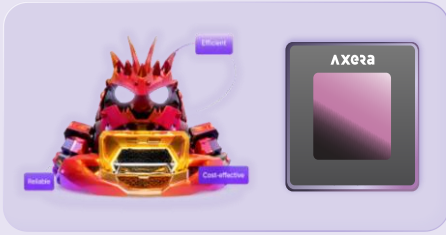


Edge AI Inference Revenue



Source: Company disclosures and official website, 2025 Annual Report and 2026 Interim Report

Accelerating Model Penetration Drives Explosive Demand for Local Inference



- The Company proactively launched the **AX Clawbox** solution series in response to surging AI Agent demand and rising data-privacy sensitivity, already deployed with leading customers in multiple sectors including smart home and smart office
- **AX8850 computing cards** use a standardized interface to add large-model inference power to installed devices on a “**plug-and-play**” basis, with volume deployment in vertical scenarios including smart education and intelligent industry

Continuous Computing Power Upgrades, High-end Inference Set to Launch



- **Next-generation high-computing-power AI chip taped out**, delivering a significant leap in inference capability
- **Yuanxi series high-computing-power accelerator cards** launched for full-scale large-model inference and ultra-long context, fully compatible with mainstream large model ecosystems
- Leveraging a tiered computing power and performance matrix to secure strategic positions in core large-model deployment nodes: **edge private clouds, edge servers, agent terminals and more**

Full-stack Embodied Solutions Empowering the “Brain” and “Eyes” of Robots



- Embodied brain controller leads on compute and bandwidth, with an open development framework supporting custom operators, alongside native world-model / VLA support — **first adopted by Dexamal Apex**
- **AX8910 deployed at scale in leading stereo cameras**, with proprietary depth algorithms precisely recognizing transparent, pure-white, highly reflective and other complex materials
- **AX8850 series supports multi-channel sensors**, enabling intelligent robot upgrades and full-process data collection

Smart Vehicle Solutions | Accelerating Design Wins and Mass Production with Steady International Expansion



Smart Vehicle Solutions Revenue



Key Smart Vehicle Solutions Business Updates

Smart Vehicle SoC Shipments⁽¹⁾

~420k Units

New Mass-production Vehicle Model Design Wins⁽¹⁾

24

OEM Brand Partners with Formal Cooperation⁽²⁾

25

International OEM Brand Partners with Formal Cooperation^(2,3)

7

M57 Commercialization Accelerates

> The first mass-produced vehicle model equipped with the flagship M57 platform chip was officially launched in March 2026, with shipments increasing rapidly

> Adopted by several international Tier-1 suppliers as a standardized smart driving platform and incorporated into their global supply chain systems, while designated projects with overseas automotive OEMs are progressing steadily

High-end SoCs Advance Steadily

> Our smart vehicle SoC M97, designed for ADAS, was successfully brought up upon wafer return in February 2026, with engineering samples delivered in the first half of 2026. Several leading automotive OEMs have already initiated the selection of solution

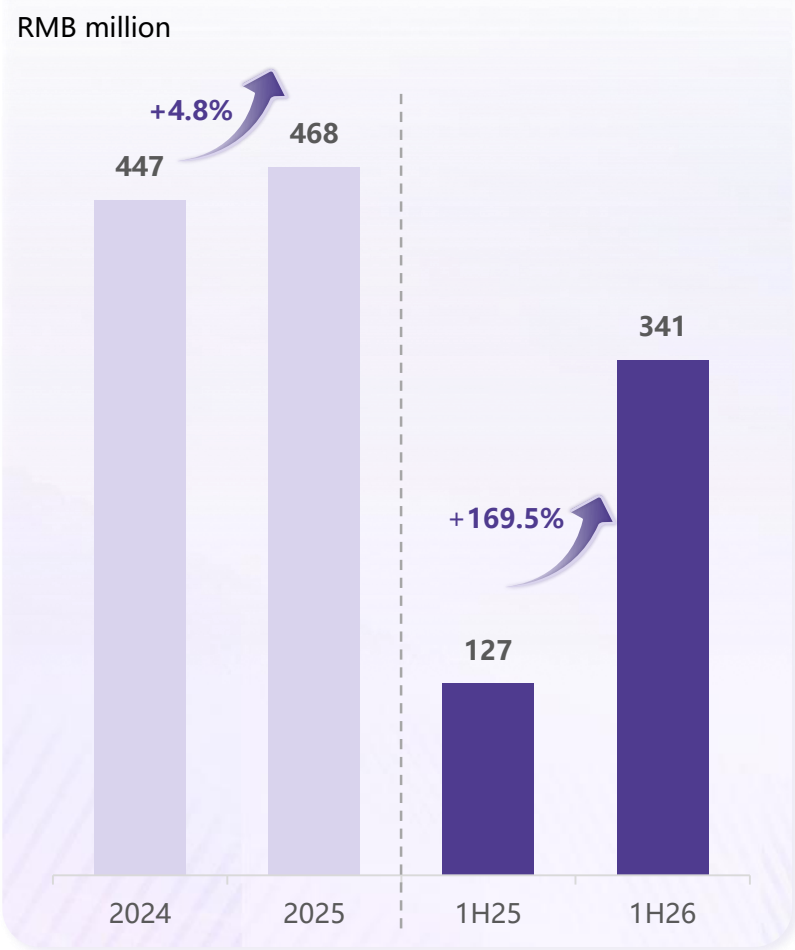
> Our second smart vehicle SoC M95, designed for ADAS, was successfully brought up upon wafer return in July 2026

Source: Company disclosures and official website, 2025 Annual Report and 2026 Interim Report
(1) In 1H 2026
(2) As of June 30, 2026
(3) Including sino-foreign joint ventures

On-device Computing | Simultaneous Volume and Price Growth Led by High-end Products



On-device Computing Revenue



Key On-device Computing Business Updates

On-device Computing Products



“Night Vision” Series Products



“Night Vision” Series

Traditional ISP

Axera AI-ISP

As the **“super eyes”** of physical AI, visual processing SoCs are the **core of the perception layer**, providing reliable physical-world perception inputs

Source: Company disclosures and official website, 2025 Annual Report and 2026 Interim Report

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