Unlock AI Freedom: Build Your Own Stack

New open-source models are democratizing advanced AI, empowering self-hosted, private solutions.

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THE DATA

975 billion

Total Parameters (Inkling)

Thinking Machines' Inkling model, a multimodal open-weight AI, demonstrates the cutting edge of accessible AI.

The release of Inkling, featuring 975 billion total parameters, signifies a major leap for open-source AI. This powerful, multimodal model provides individuals and startups with a sophisticated foundation for building robust, self-hosted AI applications, fostering innovation without vendor lock-in.

Source: Thinking Machines Lab · Published July 15, 2026

01

The Power of Open-Weight Accessibility

Open-weight models like Inkling are transforming the landscape, offering advanced capabilities previously exclusive to proprietary systems. This accessibility enables developers and researchers to deploy powerful AI locally, fostering experimentation and innovation in private RAG systems and home labs.

02

Benchmarking for Sovereign Advantage

Evaluating open-source tools against proprietary counterparts is crucial for optimizing your sovereign AI stack. Performance benchmarks, such as those for Mistral Vibe for Code, guide individuals and companies in selecting the most effective local LLMs for on-prem inference, ensuring both power and control.

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