

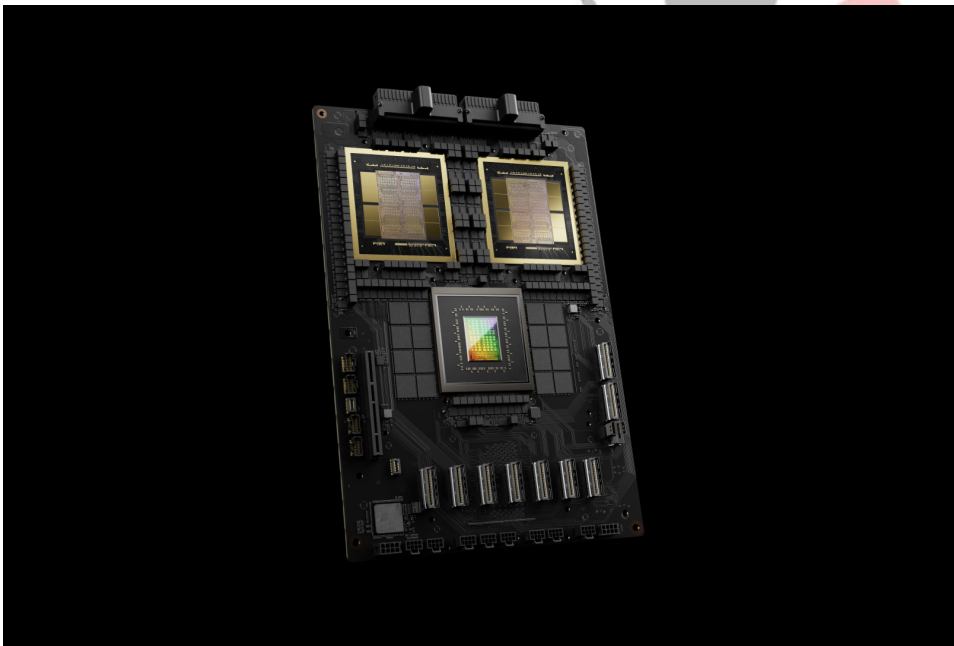


B200 Blackwell Chip

Source: IE

Nvidia (a US-based Company) has unveiled its latest [artificial intelligence \(AI\) chip](#), the **B200 'Blackwell'**, which promises to revolutionise the AI market with its **enhanced computational power and optimised performance**.

- The **B200 Blackwell chip** is twice as powerful as Nvidia's **current H100 'Hopper' chip** for training AI models.
 - Blackwell graphic processing unit (GPU) boasts 208 billion transistors, it can perform some computational tasks **30 times faster than the Hopper chip**, leading to accelerated progress in AI development.
- Major tech giants like Google, Amazon, Microsoft, and OpenAI are expected to adopt the new chip for their cloud-computing services and AI products.



Read more: [Revamping India's Semiconductor Design Scheme](#), [Kairali AI Chip](#)

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