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PEOPLE'S REPUBLIC OF CHINA

GB/Z 252-2026

Artificial intelligence - Technical requirements for large-scale model all-in-one machine

人工智能 大模型一体机技术要求

(English Translation)

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Foreword

GB/Z 252-2026 is a national guiding technical document (GB/Z) of the People's Republic of China, issued on 27 August 2026 by the State Administration for Market Regulation and the Standardization Administration of China.

It is under the responsibility of the Standardization Administration of China.

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1 Scope

A large-scale model all-in-one machine packages computing hardware and model software into a single unit that an organization can deploy directly, and this guiding technical document sets out technical requirements for such products. It belongs to the artificial intelligence series of GB/Z documents, so it gives guidance and not mandatory requirements.

The document is directed at manufacturers and integrators who build all-in-one units, at software vendors who supply models and tools to run on them, and at enterprise and government buyers who need a reference when writing specifications or comparing offers. Test laboratories and evaluators may use it to frame product assessments, and architects can use it to understand which characteristics of an integrated appliance are expected to be addressed. The document was issued on 27 August 2026 by the national standardization administration. Because integrated appliances are a common route by which Chinese organizations adopt large models on their own premises, this document is relevant to suppliers and analysts working in that part of the market.

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