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GB/Z 238-2026

Artificial intelligence - General requirements for road traffic large-scale model system service capability

人工智能 道路交通大模型系统服务能力通用要求

(English Translation)

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Foreword

GB/Z 238-2026 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

Road traffic management and services are an early target for large artificial intelligence models, and this guiding document sets out general requirements for the service capability of road traffic large-scale model systems. In other words, it concerns what such a system should be able to deliver when it is offered as a service to its users in the traffic domain. It is a GB/Z document, so it provides guidance and is not a mandatory standard.

The likely users are developers and vendors of traffic-related AI models, traffic management authorities and operators who commission such systems, intelligent transportation solution providers, and third-party evaluators who need a common basis for describing service capability. Buyers can use the general requirements to frame their expectations, while suppliers can use them to structure product documentation. The document was issued on 27 August 2026 by the national standardization administration as part of a series of artificial intelligence guidance documents. Anyone following how China is applying large models to road transport and urban mobility will find it relevant.

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