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YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 6635-2025

Technical requirements ofpersonal information protection on non-screen intelligent terminal for consumers

面向消费者的无屏智能终端个人信息保护技术要求

(English Translation)

Issued on: December 17, 2025 **Implemented on: April 1, 2026**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 6635-2025 was issued by Ministry of Industry and Information Technology on 17 December 2025 and has been in force since 1 April 2026.

The YD/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 15 pages in English translation.

2 Scope Preview

This standard specifies the reference architecture for federated machine learning systems for industrial scenarios, including local participant subsystems, intermediate service subsystems, central coordinator subsystems, and service and management subsystems, the functional technical requirements of each subsystem, and the interfaces between subsystems. This standard applies to the design, development, deployment, and application of federated machine learning systems in industrial settings.

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YD/T 6635-2025 is filed under Chinese Standard Classification L70, in the field of electronic components and information technology.

This catalogue holds 2,288 other YD/T standards without an ICS number.

In this catalogue, YD/T standards carry edition years from 1982 to 2026.

3 About this standard

Sector: Telecommunication Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 15 pages (approximate)

4 Related standards

Standards on related subjects:

YD/T 3746-2020 - Specification of internet of vehicle information service - User personal information protection

GB/T 28826.2-2020 - Information technology-Common biometric exchange formats framework-Part 2:Procedures for the operation of the biometric registration authority

GB/T 31071-2014 - General science and technology infrastructure-Principles and methods for conformance testing

YD/T 6646-2026 - Identification and resolution system for the Industrial Internet - Technical requirements for identification registration information query

YD/T 4405.7-2026 - Medical cloud computing assessment method - Part 7: Artificial intelligence applications

YD/T 6642-2026 - Industrial Internet - Technical requirements of assets identification

5 Classification and status

Chinese Standard Classification (CCS): L 70

Prefix YD/T: recommended standard.

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