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YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 4538-2023

Technical requirements for personal information protection of Internet medical and health mobile application software (APP)

互联网医疗健康移动应用软件（APP）个人信息保护技术要求

(English Translation)

Issued on: December 20, 2023 **Implemented on: April 1, 2024**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 4538-2023 was issued by Ministry of Industry and Information Technology on 20 December 2023 and has been in force since 1 April 2024.

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 technical protection requirements for Internet medical and health App network security management and Internet medical and health App personal information processing activities. This standard is applicable to guide third-party evaluation agencies to evaluate the personal information protection capabilities of Internet medical and health apps, assist the competent regulatory authorities in supervising and managing the personal information protection of Internet medical and health apps, and can also be used as a technical reference to guide Internet medical and health app providers. Carry out

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self-evaluation of the personal information protection capabilities of Internet medical and health apps.

YD/T 4538-2023 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 6642-2026 - Industrial Internet - Technical requirements of assets identification

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

5 Classification and status

Chinese Standard Classification (CCS): L 70

Prefix YD/T: recommended standard.

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