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YD

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

YD/T 6898-2026

**Application scenarios and technical requirements of media
processing for 3D digital human image trust and protection**

面向3D数字人形象信任和保护的媒体处理应用场景和技术要求

(English Translation)

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Foreword

YD/T 6898-2026 is a recommended industry standard of the People's Republic of China in the Telecom sector, approved and issued by the Ministry of Industry and Information Technology on 1 June 2026, with effect from 1 September 2026.

It is administered by the China Communications Standards Association.

Classification: ICS 33.160; CCS M61.

1 Scope

The document sets out application scenarios and requirements for media processing aimed at the trust and protection of 3D digital human images. It deals with three-dimensional digital human models generated from real portraits, and with the trust and protection of the source image at the media stage. It also gives a reference framework and technical requirements for immersive media processing. It applies to digital human applications that use media processing to provide content trust and protection mechanisms for digital human images.

It provides technical support for the operation and management of digital human multimedia services. Its users are developers and operators of digital human applications and platforms, and the suppliers of media processing equipment. It is a voluntary standard issued by the Ministry of Industry and Information Technology on 1 June 2026 and effective from 1 September 2026. It is a new standard.