

ICS 33.160
CCS M61

YD

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

YD/T 4393.3-2026

**Technical requirements and evaluation methods for digital
human - Part 3: 3D digital human based on mobile terminal**

虚拟数字人指标要求和评估方法 第3部分：基于移动终端的3D数字人
(English Translation)

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Foreword

YD/T 4393.3-2026 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 11 March 2026, with effect from 1 June 2026.

It is administered by the China Communications Standards Association.

Classification: ICS 33.160; CCS M61.

1 Scope

YD/T 4393.3-2026 is Part 3 of the series on indicator requirements and evaluation methods for virtual digital humans. It covers the appearance and performance indicator requirements of 3D digital humans whose rendering is done on the mobile terminal itself, on the device side and not in the cloud, and it also specifies the evaluation methods. The document applies as guidance for third-party testing organizations when they evaluate and accept 3D digital humans running on mobile terminals.

The standard is used by testing and evaluation bodies, by developers of mobile digital human applications and by buyers who need a common basis for acceptance. It is a voluntary standard, as shown by the /T in its code. It was issued by the Ministry of Industry and Information Technology on 11 March 2026 and takes effect on 1 June 2026. It is a new standard.