Chinastandards.org

ICS 35.240.30
CCS L 70

CY

CY/T 169-2019

Specifications for content resource processing in press and publication - Part 12: Video processing

新闻出版内容资源加工规范 第12部分：视频加工

(English Translation)

Issued on: May 14, 2019 **Implemented on: June 1, 2019**

Issued by: State Press and Publication Administration

Preview: page 1 of 4 shown, 19 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/cy-t-169-2019

Chinastandards.org

Table of Contents

1 Scope
2 Normative references
3 Terms and definitions
4 Processing object
5 Processing specifications
5.1 Format selection principles
5.2 Long-term preservation level
5.3 Publishing Service Level
6 Metadata
6.1 Overview
6.2 Basic metadata of video resources
6.3 Fragment metadata
6.4 Subtitle metadata
6.5 Author metadata
6.6 Format metadata
6.7 Attachment metadata
6.8 Managing metadata
7 Naming and Storage
7.1 Naming rules
7.2 Storage
8 Processing process
8.1 Video resource processing
8.2 Pre-processing
8.3 Digital acquisition
8.4 Video post-processing
8.5 Basic requirements for metadata indexing
9 Quality Management
9.1 Video file quality
9.2 Metadata description quality
9.3 Save Quality Management

Preview: page 2 of 4 shown, 19 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/cy-t-169-2019

1 Foreword

CY/T 169-2019 was issued by State Press and Publication Administration on 14 May 2019 and has been in force since 1 June 2019.

The CY/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 19 pages in English translation.

2 Scope Preview

This standard specifies the processing objects, processing specifications, metadata, naming and storage, and processing processes for video content resources in the press and publishing industry. And quality management. This standard applies to digital processing and quality inspection of video resources in the press and publishing industry.

CY/T 169-2019 falls under ICS 35.240.30, in the field of information technology.

This catalogue holds 21 other CY/T standards in that field.

In this catalogue, CY/T standards carry edition years from 1991 to 2026.

3 Normative references

GB 18030-2005 - Information technology - Chinese coded character set

4 About this standard

Issued by: State Press and Publication Administration

English translation: about 19 pages

Chinese original: about 22,243 characters

5 Related standards

Standards on related subjects:

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

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

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

Preview: page 3 of 4 shown, 19 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/cy-t-169-2019

CY/T 263-2022 - Journal Full Text XML Description Tag Set

CY/T 179-2019 - Professional content digital reading technology - Diagram of standard system

CY/T 168-2019 - Specifications for content resource processing in press and publication - Part 11: Audio processing

6 Classification and status

International classification (ICS): 35.240.30

Chinese Standard Classification (CCS): L 70

Prefix CY/T: recommended standard.

Preview: page 4 of 4 shown, 19 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/cy-t-169-2019