

ICS 35.040
CCS L 71



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

GB/T 17975.7-2002

**Information technology -- Generic coding of moving pictures
and associated audio information -- Part 7: Advanced audio
coding**

(English Translation)

Issued on: May 8, 2002

Implemented on: October 1, 2002

**Issued by: General Administration of Quality Supervision, Inspection and
Quarantine of the People Republic of China**

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What this standard covers

This standard specifies the MPEG-2 audio backwards compatible with non- standard, called MPEG-2 Advanced Audio Coding, namely ACC. ACC with existing MPEG-2 BC (MPEG-1 compatible downwards) compared to a higher quality multi-channel standards. For five full-bandwidth channel audio signals in the digital rate of 320kbit/s when, MPEG-2 ACC audio standards to meet the ITU-R " indistinguishable " quality requirements. ACC decoder operation process utilizes a series of mandatory or optional modules. Table 1 lists these modules and whether they are mandatory. Required modules in any framework are necessary. Optional modules can be omitted in some frame.

Document data

International classification (ICS): 35.040.

Chinese classification (CCS): L71.

Estimated length of the Chinese original: 191,128 words.

Adopted international standard: ISO/IEC 13818-7-1997, IDT; ISO/IEC 13818-7 COR.1-1998, IDT.

Standards quoted by this document

GB/T 17191.3-1997; GB/T 17975.1-2000; GB/T 17975.3-2002