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Information technology — Multimedia application format (MPEG-A) —

Part 11:

Stereoscopic video application format

**AMENDMENT 3: Support movie fragment
for Stereoscopic Video AF**

*Technologies de l'information — Format pour application multimédia
(MPEG-A) —*

Partie 11: Format pour application vidéo stéréoscopique

*AMENDEMENT 3: Prise en charge de fragments de film pour format
d'application vidéo stéréoscopique*



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Foreword

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The committee responsible for this document is ISO/IEC JTC 1, *Information technology*, Subcommittee SC 29, *Coding of audio, picture, multimedia and hypermedia information*.

Information technology — Multimedia application format (MPEG-A) —

Part 11: Stereoscopic video application format

AMENDMENT 3: Support movie fragment for Stereoscopic Video AF

In Clause 2, add the following normative reference:

ISO/IEC 23008-2, *Information technology — High efficiency coding and media delivery in heterogeneous environments — Part 2: High efficiency video coding*

In 3.8, replace definition with:

maximum disparity value within successive stereoscopic samples

In 3.9, replace definition with:

set of samples which represents only monoscopic sequence

in 3.10, replace definition with:

minimum disparity value within a group of successive stereoscopic samples

In 3.18, replace text with:

stereoscopic samples

In 3.19, replace text with:

stereoscopic left samples

In 3.21, replace text with:

stereoscopic right samples

In Clause 4, add the following abbreviation:

HEVC High Efficiency Video Coding

In 6.1, replace text with:

[Table 1](#) shows a brief summary of the supported components of the Stereoscopic Video AF which consists of the ISO/IEC Standards and non-ISO/IEC Standards.

The Stereoscopic Video AF includes ISO/IEC 14496-2 Simple Profile at Level 3, ISO/IEC 14496-10 Baseline Profile at Level 1.3, and ISO/IEC 23008-2 Main/Main10 Profile for visual, ISO/IEC 14496-3 AAC and HE-AAC Profile for audio, 3GPP TS 26.071 AMR and TIA/EIA/IS-127 EVRC for voice, ISO/IEC 14496-20 LAsER for scene description, and various kinds of image such as ISO/IEC 10918-1 JPEG and ISO/IEC 15948 PNG. For this specification, ISO/IEC 14496-12 ISO base media file format is used for a base file format structure.