
**Information technology — Coding of
audio-visual objects —**

**Part 5:
Reference software**

**AMENDMENT 35: 3D-AVC Reference
software**

*Technologies de l'information — Codage des objets audiovisuels —
Partie 5: Logiciel de référence
AMENDEMENT 35: .*



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Foreword

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Amendment 35 to ISO/IEC 14496-5:2001 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 29, *Coding of audio, picture, multimedia and hypermedia information*.

In this Amendment, additional text of the reference software for the Multiview Depth High profile in ITU-T Rec. H.264 | ISO/IEC 14496-10 is specified. An electronic attachment is included as an integral part of this Amendment.

Information technology — Coding of audio-visual objects —

Part 5: Reference software

AMENDMENT 35: 3D-AVC Reference software

At the end of Clause 4 “Visual reference software”, replace 3DV-ATM_13_1 software with software attached to this document and replace the following lines (differences highlighted in turquoise)

video/natural/3DV-ATM_13_1 M V C p l u s d e p t h e x t e n s i o n o f A V C :
v i s u a l d e c o d e r i n C
includes support of Multiview Depth High profile

A V C c o m p a t i b l e v i d e o - p l u s - d e p t h e x t e n s i o n :
v i s u a l d e c o d e r i n C
includes support of 3D-AVC profile

by the following lines:

video/natural/3DV-ATM_14_0 M V C p l u s d e p t h e x t e n s i o n o f A V C :
v i s u a l d e c o d e r i n C
includes support of Multiview Depth High profile

A V C c o m p a t i b l e v i d e o - p l u s - d e p t h e x t e n s i o n :
v i s u a l d e c o d e r i n C
includes support of 3D-AVC profile

At the end of Clause A.2 “Visual encoding software”, replace 3DV-ATM_13_1 software with software attached to this document and replace the following lines (differences highlighted in turquoise):

video/natural/3DV-ATM_13_1 M V C p l u s d e p t h e x t e n s i o n o f A V C :
v i s u a l e n c o d e r i n C
includes support of Multiview Depth High profile

A V C c o m p a t i b l e v i d e o - p l u s - d e p t h e x t e n s i o n :
v i s u a l e n c o d e r i n C
includes support of 3D-AVC profile

by the following lines:

video/natural/3DV-ATM_14_0 M V C p l u s d e p t h e x t e n s i o n o f A V C :
v i s u a l e n c o d e r i n C
includes support of Multiview Depth High profile

A V C c o m p a t i b l e v i d e o - p l u s - d e p t h e x t e n s i o n :
v i s u a l e n c o d e r i n C
includes support of 3D-AVC profile

Attach the corresponding electronic attachment.

