

ISO/IEC 14496-32:2021 (E)

Information technology — Coding of audio-visual objects — Part 32: File format reference software and conformance

Contents

	Foreword
1	Scope
2	Normative references
3	Terms and definitions
4	Reference software
5	Conformance
5.1	Overview
5.2	Standard specific considerations
5.2.1	Considerations for ISO/IEC 14496-12, 14496-14 and 14496-15
5.2.2	Considerations for ISO/IEC 14496-30
5.2.3	Considerations for ISO/IEC 23008-12
5.3	File documentation
5.3.1	Files from related conformance programs
5.3.1.1	Overview
5.3.1.2	Audio-based conformance files
5.3.1.3	Timed text conformance files
5.3.1.4	DASH-based conformance files
5.3.1.5	MAF-based conformance files
5.3.2	Files unique to this conformance program
5.3.2.1	a1-foreman-QCIF.mp4
5.3.2.2	a2-foreman-QCIF-hinted.mp4
5.3.2.3	a3-tone-protected.mp4
5.3.2.4	a4-tone-fragmented.mp4
5.3.2.5	a5-foreman-AVC.mp4
5.3.2.6	a6_tone_multifile.mp4
5.3.2.7	a7-tone-oddities.mp4
5.3.2.8	a8-foreman_QCIF_edit.mp4
5.3.2.9	a9-aac-samplegroups-edit.mp4
5.3.2.10	a10-foreman_QCIF-raw.mp4
5.3.2.11	LargerThan4GB.mp4
5.3.2.12	f1.mp4
5.3.2.13	f2.mp4
5.3.2.14	male_amr122.3gp
5.3.2.15	male_amr122DTX.3gp
5.3.2.16	female_amr67_hinted.3gp
5.3.2.17	female_amr67DTX_hinted.3gp
5.3.2.18	pdin_example.3gp
5.3.2.19	rs_example_r1.3gp
5.3.2.20	01-simple.mp4
5.3.2.21	02-dref_edts_img.mp4
5.3.2.22	03-hinted.mp4
5.3.2.23	04-bifs_video.mp4
5.3.2.24	05-bifs_video_protected_v2.mp4
5.3.2.25	06-bifs.mp4
5.3.2.26	07-bifs_sprite.mp4
5.3.2.27	08-bifs_carousel_v2.mp4
5.3.2.28	09-text.mp4
5.3.2.29	10-fragments.mp4

5.3.2.30 12_metas_v2.mp4
5.3.2.31 13_long.mp4
5.3.2.32 14_large.mp4
5.3.2.33 16_vtt.mp4
5.3.2.34 17_negative_ctso.mp4
5.3.2.35 18_pssh_v2.mp4
5.3.2.36 19_ttml.mp4
5.3.2.37 20_stxt.mp4
5.3.2.38 21_segment.mp4
5.3.2.39 22_tx3g.mp4
5.3.2.40 compact-no-code-fec-1.iso3
5.3.2.41 compact-no-code-fec-2.iso3
5.3.2.42 mbms-fec.iso3
5.3.2.43 fragment-random-access-1+AF8-rev1.mp4
5.3.2.44 fragment_random_access-2.mp4
5.3.2.45 timed-metadata.mp4
5.3.2.46 restricted.mp4
5.3.2.47 sg-tl-st.mp4
5.3.2.48 subs_tile_hvc1.mp4
5.3.2.49 subs_slice_hvc1.mp4
5.3.2.50 aggr_hvc1.mp4
5.3.2.51 trgr_hvc1.mp4
5.3.2.52 alst_hvc1.mp4
5.3.2.53 rtp_rtcp_reception_hint_tracks_v2.mp4
5.3.2.54 hvc2_extractors.mp4
5.3.2.55 hvc1_only.mp4
5.3.2.56 hev1_only.mp4
5.3.2.57 hevc_tiles_single_track_nalm.mp4
5.3.2.58 hevc_tiles_single_track_nalm_rle.mp4
5.3.2.59 hevc_tiles_multiple_tracks.mp4
5.3.2.60 hevc_tiles_single_track_trif_full_picture.mp4
5.3.2.61 hevc_tiles_single_track_nalm_all_intra.mp4
5.3.2.62 shvc_hvc1_single_track.mp4
5.3.2.63 mhvc_hvc1_single_track.mp4
5.3.2.64 shvc_hev1_single_track.mp4
5.3.2.65 mhvc_hev1_single_track.mp4
5.3.2.66 shvc_hvc2_single_track.mp4
5.3.2.67 mhvc_hvc2_single_track.mp4
5.3.2.68 shvc_hev2_single_track.mp4
5.3.2.69 mhvc_hev2_single_track.mp4
5.3.2.70 shvc_hvc1_hvc2_multiple_tracks_extractors.mp4
5.3.2.71 mhvc_hvc1_hvc2_multiple_tracks_extractors.mp4
5.3.2.72 shvc_hev1_hev2_multiple_tracks_extractors.mp4
5.3.2.73 mhvc_hev1_hev2_multiple_tracks_extractors.mp4
5.3.2.74 shvc_hvc1_lhv1_multiple_tracks_implicit.mp4
5.3.2.75 mhvc_hvc1_lhv1_multiple_tracks_implicit.mp4
5.3.2.76 shvc_hev1_lhe1_multiple_tracks_implicit.mp4
5.3.2.77 mhvc_hev1_lhe1_multiple_tracks_implicit.mp4
5.3.2.78 shvc_hev1_lhe1_multiple_tracks_implicit.mp4
5.3.2.79 mhvc_hev1_lhe1_multiple_tracks_implicit.mp4
5.3.2.80 lhevc_avc1_lhv1.mp4
5.3.2.81 lhevc_avc1_lhe1.mp4
5.3.2.82 lhevc_avc3_lhv1.mp4
5.3.2.83 lhevc_avc3_lhe1.mp4
5.3.2.84 hevc_hvc1_hvc2_implicit.mp4
5.3.2.85 hevc_hev1_hev2_implicit.mp4
5.3.2.86 hevc_hvc1_hvc2_extractors.mp4
5.3.2.87 hevc_hev1_hev2_extractors.mp4
5.3.2.88 C001.heic - C041.heic
5.3.2.89 iff_hevc_single_item.heic
5.3.2.90 iff_hevc_single_item_main10.heic
5.3.2.91 iff_hevc_tile_multiple_items_tbas.heic
5.3.2.92 multilayer001.heic - multilayer004.heic
5.3.2.93 multilayer005.heic

- 5.3.2.94 C042.heic
- 5.3.2.95 FX-VY-9436R.3_qhd-variant.mp4
- 5.3.2.96 hev1_clg1_header.mp4

Annex A (informative) Other tools

Page count: 22