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I.S. EN 61041-1:1999

ICS 33.160.40

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NON-BROADCAST VIDEO TAPE RECORDERS - METHODS OF MEASUREMENT. PART 1: GENERAL VIDEO (NTSC/PAL) AND AUDIO (LONGITUDINAL CHARACTERISTICS) (IEC 1041-1:1990)

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EUROPEAN STANDARD

NORME EUROPÉENNE

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EN 61041-1

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Supersedes HD 619 S1:1992

Descriptors: Recorders, video recording, tape recorders, measurements, characteristics, video signal, luminance, chrominance

English version

Non-broadcast video tape recorders
Methods of measurement
Part 1: General video (NTSC/PAL) and audio (longitudinal) characteristics
(IEC 1041-1:1990)

Magnétoscopes hors radiodiffusion
Méthodes de mesure
Partie 1: Généralités, caractéristiques vidéo (NTSC/PAL) et audio (enregistrement longitudinal)
(CEI 1041-1:1990)

Videobandgeräte für den Gebrauch außerhalb des Rundfunks
Meßverfahren
Teil 1: Allgemeine Eigenschaften von Video (NTSC/PAL) und Ton (Längsaufzeichnung)
(IEC 1041-1:1990)

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Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

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CENELEC

European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

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Foreword

The text of the International Standard IEC 1041-1:1990, prepared by SC 60B, Video recording, of IEC TC 60, Recording, was approved by CENELEC as HD 619 S1 on 1992-09-15.

This Harmonization Document was submitted to the formal vote for conversion into a European Standard and was approved by CENELEC as EN 61041-1 on 1995-05-15.

The following date was fixed:

- latest date by which the EN has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 1996-07-01

Annexes designated "normative" are part of the body of the standard.
In this standard, annexes A and ZA are normative.
Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 1041-1:1990 was approved by CENELEC as a European Standard without any modification.

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Annex ZA (normative)

Normative references to international publications with their corresponding European publications

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

NOTE: When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

Publication	Year	Title	EN/HD	Year
IEC 94-3	1979	Magnetic tape sound recording and reproducing systems Part 3: Methods of measuring the characteristics of recording and reproducing equipment for sound on magnetic tape		
+ A2	1988		HD 311.3 S2[1]	1989
IEC 386	1972	Method of measurement of speed fluctuations in sound recording and reproducing equipment	-	-
IEC 756	1983	Time base stability of non-broadcast video recorders	HD 458 S1[2]	1985
IEC 883	1987	Measuring method for chrominance signal-to-random noise ratio for video tape recorders	HD 527 S1	1989

1) HD 311.3 S2 also includes A1:1980.

2) HD 458 S1 is superseded by EN 60756:1993, which is based on IEC 756:1991.

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