



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61041-5:1999

ICS 33.160.40

NON-BROADCAST VIDEO TAPE RECORDERS

- METHODS OF MEASUREMENT. PART 5:

HIGH-BAND VIDEO TAPE RECORDERS,

INCLUDING THOSE EQUIPPED WITH Y/C

VIDEO CONNECTORS (NTSC/PAL)

(IEC 61041-5:1997)

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Údarás um Chaighdeáin Náisiúnta na hÉireann

EUROPEAN STANDARD
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EUROPÄISCHE NORM

EN 61041-5

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ICS 33.160.40

Descriptors: Recording apparatus, video recording, sound recording, magnetoscopes, measurements, characteristics, chrominance, luminance, video signals

English version

**Non-broadcast video tape recorders - Methods of measurement
Part 5: High-band video tape recorders, including those equipped
with Y/C video connectors (NTSC/PAL)
(IEC 61041-5:1997)**

Magnétoscopes hors radiodiffusion
Méthodes de mesure
Partie 5: Magnétoscopes en bande
élargie, y compris ceux équipés de
connecteurs Y/C (NTSC/PAL)
(CEI 61041-5:1997)

Videobandgeräte für den Gebrauch
außerhalb des Rundfunks
Meßverfahren
Teil 5: Hi-Band-Videobandgeräte,
einschließlich solcher, die mit
Y/C-Video-Steckverbindungen
ausgerüstet sind (NTSC/PAL)
(IEC 61041-5:1997)

This European Standard was approved by CENELEC on 1997-07-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

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

Foreword

The text of document 100B/45/FDIS, future edition 1 of IEC 61041-5, prepared by SC 60B (transformed into SC 100B, Recording, of IEC TC 100, Audio, video and multimedia systems and equipment), was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61041-5 on 1997-07-01.

The following dates were 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) 1998-04-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 1998-04-01

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

Endorsement notice

The text of the International Standard IEC 61041-5:1997 was approved by CENELEC as a European Standard without any modification.

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.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60094-2	1994	Magnetic tape sound recording and reproducing systems Part 2: Calibration tapes	EN 60094-2	1995
IEC 60094-3	1979	Part 3: Methods of measuring the characteristics of recording and reproducing equipment for sound on magnetic tape	EN 60094-3	1996
IEC 60735	1991	Measuring methods for video tape properties	EN 60735	1991
IEC 61105	1991	Reference tapes for video tape recorder systems	EN 61105	1993
ITU-R Recommendation 471-1	1990	Nomenclature and description of colour bar signals	-	-
EIA RS-189A	1976	Encoded colour bar signal	-	-

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