



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61327:1999

ICS 33.160.40

HELICAL-SCAN DIGITAL COMPOSITE VIDEO

CASSETTE RECORDING SYSTEM USING 12,65

MM (0,5 IN) MAGNETIC TAPE - FORMAT D-3

(IEC 1327:1995)

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EUROPEAN STANDARD
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EN 61327

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Descriptors: Recording apparatus, digital recording, magnetoscopes, magnetic tapes, cassettes for magnetic tape, characteristics, mechanical properties, dimensions, interfaces, signal processing, video signals, acoustic signals, recording track

English version

**Helical-scan digital composite video cassette recording system
using 12,65 mm (0,5 in) magnetic tape
Format D-3
(IEC 1327:1995)**

Système de magnétoscope numérique à
chrominance composite à cassette à
balayage hélicoïdal utilisant la bande
magnétique de 12,65 mm (0,5 in)
Format D-3
(CEI 1327:1995)

Videokassettensystem mit
Schrägschraufzeichnung digitaler
Composite-Signale auf Magnetband
12,65 mm (0,5 in)
D3-Format
(IEC 1327:1995)

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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.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

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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 60B/255/DIS, future edition 1 of IEC 1327, prepared by SC 60B, Video recording, of IEC TC 60, Recording, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61327 on 1995-09-20.

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) 1996-07-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 1996-07-01

Annexes designated "normative" are part of the body of the standard.

Annexes designated "informative" are given for information only.

In this standard, annexes A, B and ZA are normative and annex C is informative.

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 1327:1995 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 461 | 1986 | Time and control code for video tape recorders | HD 507 S1 | 1988 |
| IEC 735 | 1991 | Measuring methods for video tape properties | EN 60735 | 1991 |
| IEC 958 | 1989 | Digital audio interface | EN 60958 | 1990 |
| IEC 1179 | 1993 | Helical-scan digital composite video cassette recording system using 19 mm magnetic tape, format D2 (NTSC, PAL, PAL-M) | EN 61179 | 1993 |
| ITU-R Report 624-4 | 1990 | Characteristics of television systems (Vol. X1-1) | - | - |
| ITU-R Recommendation 647-1 | 1990 | A digital audio interface for broadcasting studios (Fascicle X-1) | - | - |
| ITU-T Recommendation J.17 | 1972 | Pre-emphasis used on sound-programme circuits (Fascicle III.4) | - | - |

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