



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN 60712:1995**

ICS 33.160.40

**HELICAL-SCAN VIDEO-TAPE CASSETTE  
SYSTEM USING 19MM (3/4 IN) MAGNETIC  
TAPE, KNOWN AS U-FORMAT (IEC 712:1993)**

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Údarás um Chaighdeán Náisiúnta na hÉireann



**DECLARATION**  
  
**OF**  
  
**SPECIFICATION**  
  
**ENTITLED**  
  
**HELICAL-SCAN VIDEO-TAPE CASSETTE SYSTEM**  
  
**USING 19MM (3/4 IN) MAGNETIC TAPE, KNOWN AS U-FORMAT (IEC 712:1993)**  
  
**AS**  
  
**THE IRISH STANDARD SPECIFICATION FOR**  
  
**HELICAL-SCAN VIDEO-TAPE CASSETTE SYSTEM**  
  
**USING 19MM (3/4 IN) MAGNETIC TAPE, KNOWN AS U-FORMAT (IEC 712:1993)**

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Forfás in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 ( No. 20 of 1961 ) and the Industrial Development Act, 1993 (No. 19 of 1993), and with the consent of the Minister for Enterprise and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Helical-Scan Video-Tape Cassette System Using 19mm (3/4 in) Magnetic Tape, Known as U-Format (IEC 712:1993)) Declaration, 1995.
2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Helical-Scan Video-Tape Cassette System Using 19mm (3/4 in) Magnetic Tape, Known as U-Format (IEC 712:1993). The Schedule comprises the text of EN 60712 : 1994.  
  
(2) The said standard specification may be cited as Irish Standard/EN 60712:1995 or as I.S./EN 60712:1995.



EUROPEAN STANDARD

EN 60712

NORME EUROPEENNE

EUROPÄISCHE NORM

September 1994

ICS 33.180.40

Supersedes HD 447 S1:1984

Descriptors: Magnetic video recording, helical scanning, television recording and replay, cassettes, dimensions, requirements, properties

### ENGLISH VERSION

Helical-scan video-tape cassette system using  
19 mm (3/4 in) magnetic tape, known as U-format  
(IEC 712:1993)

Système à cassette à bande vidéo  
à balayage hélicoïdal  
utilisant la bande magnétique de  
19 mm (3/4 in), d'appellation  
format-U  
(CEI 712:1993)

Video-Bandkassettensystem mit  
Schrägschraufzeichnung auf  
Magnetband 19 mm, bekannt als  
U-Format  
(IEC 712:1993)

This European Standard was approved by CENELEC on 1994-07-05.  
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.

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.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

### 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 CENELEC questionnaire procedure, performed for finding out whether or not the International Standard IEC 712:1993 could be accepted without textual changes, has shown that no common modifications were necessary for the acceptance as European Standard.

The reference document was submitted to the CENELEC members for formal vote and was approved by CENELEC as EN 60712 on 5 July 1994.

This European Standard replaces HD 447 S1:1984.

The following dates were fixed:

- latest date of publication of an identical national standard (dop) 1995-07-15
- latest date of withdrawal of conflicting national standards (dow) 1995-07-15

Annexes designated "normative" are part of the body of the standard.  
In this standard, annex ZA is normative.

### ENDORSEMENT NOTICE

The text of the International Standard IEC 712:1993 was approved by CENELEC as a European Standard without any modification.

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