



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61965:2003

ICS 31.100

National Standards
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MECHANICAL SAFETY OF CATHODE RAY TUBES

(IEC 61965:2003)

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Údarás um Chaighdeán Náisiúnta na hÉireann

EUROPEAN STANDARD

EN 61965

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 2003

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Supersedes EN 61965:2001

English version

Mechanical safety of cathode ray tubes
(IEC 61965:2003)

Sécurité mécanique
des tubes cathodiques
(CEI 61965:2003)

Mechanische Sicherheit
von Kathodenstrahlröhren
(IEC 61965:2003)

This European Standard was approved by CENELEC on 2003-10-01. 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.

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, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Lithuania, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, 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 text of document 39364/FDIS, future edition 2 of IEC 61965, prepared by IEC TC 39, Electronic tubes, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61965 on 2003-10-01.

This European Standard supersedes EN 61965:2001.

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) 2004-07-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2006-10-01

The main change with respect to EN 61965:2001 is the inclusion of the requirements for cathode ray tubes with film attached to the face plate.

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

Annexes designated "informative" are given for information only.

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

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 61965:2003 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 60065 (mod)	2001	Audio, video and similar electronic apparatus - Safety requirements	EN 60065	2002
IEC 60068-1 + corr. October + A1	1988 1988 1992	Environmental testing Part 1: General and guidance	EN 60068-1	1994
IEC 60216-1	2001	Electrical insulating materials - Properties of thermal endurance Part 1: Ageing procedures and evaluation of test results	EN 60216-1	2001
ISO 527-1 + corr. 1	1993 1994	Plastics - Determination of tensile properties Part 1: General principles	EN ISO 527-1	1996
ISO 527-3	1995	Part 3: Test conditions for films and sheets	EN ISO 527-3	1995
ISO 8510-1	1990	Adhesives - Peel test for a flexible- bonded-to-rigid test specimen assembly Part 1: 90 degree peel	EN 28510-1	1993

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