

IRISH STANDARD

I.S. EN 61966-2-2:2003

ICS 33.160.60 37.080

**MULTIMEDIA SYSTEMS AND EQUIPMENT -**

**COLOUR MEASUREMENT AND** 

**MANAGEMENT** 

PART 2-2: COLOUR MANAGEMENT -

**EXTENDED RGB COLOUR SPACE - SCRGB** 

(IEC 61966-2-2:2003)

National Standards Authority of Ireland Dublin 9 Ireland

Tel: (01) 807 3800 Tel: (01) 807 3838

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### **EUROPEAN STANDARD**

### EN 61966-2-2

# NORME EUROPÉENNE

## **EUROPÄISCHE NORM**

July 2003

ICS 33.160.60; 37.080

### English version

Multimedia systems and equipment Colour measurement and management
Part 2-2: Colour management Extended RGB colour space - scRGB

(IEC 61966-2-2:2003)

Mesure et gestion de la couleur dans les systèmes et appareils multimédia Partie 2-2: Gestion de la couleur -Espace chromatique RVB étendu - scRVB (CEI 61966-2-2:2003) Multimediasysteme und -geräte -Farbmessung und Farbmanagement Teil 2-2: Farbmanagement -Erweiterter RGB-Farbraum - scRGB (IEC 61966-2-2:2003)

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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 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

EN 61966-2-2:2003

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#### **Foreword**

The text of document 100/556A/FDIS, future edition 1 of IEC 61966-2-2, prepared by Technical Area 2, Colour measurement and management, 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 61966-2-2 on 2003-03-01.

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) 2004-02-01

 latest date by which the national standards conflicting with the EN have to be withdrawn

(dow) 2006-03-01

The International Electrotechnical Commission (IEC) and CENELEC draw attention to the fact that it is claimed that compliance with this document may involve the use of a patent concerning encoding of colour management given in clause 4.

The IEC and CENELEC take no position concerning the evidence, validity and scope of this patent right.

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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, B and C are informative. Annex ZA has been added by CENELEC.

#### **Endorsement notice**

The text of the International Standard IEC 61966-2-2:2003 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following note has to be added for the standard indicated:

IEC 61966-2-1 NOTE Harmonized as EN 61966-2-1:2000 (not modified).

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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.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	EN/HD	<u>Year</u>
IEC 60050-845	1987	International Electrotechnical Vocabulary (IEV) Chapter 845: Lighting	-	-

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