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EUROPEAN STANDARD

EN 61966-2-1

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 2000

ICS 33.160.60; 37.080

English version

Multimedia systems and equipment - Colour measurement and management Part 2-1: Colour management - Default RGB colour space - sRGB (IEC 61966-2-1:1999)

Mesure et gestion de la couleur dans les systèmes et appareils multimédia Partie 2-1: Gestion de la couleur Espace chromatique RVB par défaut sRVB (CEI 61966-2-1:1999) Multimediasysteme und Geräte Farbmessung und Farbmanagement Teil 2-1: Vorgabe-RGB-Farbenraum sRGB (IEC 61966-2-1:1999)

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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

European Committee for Electrotechnical Standardization Comité Européen de Normalisation Electrotechnique Europäisches Komitee für Elektrotechnische Normung

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Foreword

The text of document 100/104/FDIS, future edition 1 of IEC 61966-2-1, prepared by 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 61966-2-1 on 2000-01-01.

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) 2000-10-01
 latest date by which the national standards conflicting with the EN have to be withdrawn 	(dow) 2003-01-01

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

Endorsement notice

The text of the International Standard IEC 61966-2-1:1999 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.

Publication	<u>Year</u>	Title	EN/HD	<u>Year</u>
IEC 60050-845	1987	International Electrotechnical Vocabulary (IEV) Chapter 845: Lighting	-	-
ISO 3664	1)	Viewing conditions for graphic technology and photography	-	-
ISO 9358	1994	Optics and optical instruments - Veiling glare of image forming systems - Definitions and methods of measurement	-	-
ISO/CIE 10527	1991	CIE standard colorimetric observers	-	-
CIE 15.2	1986	Colorimetry	-	-
CIE 122	1996	The relationship between digital and colorimetric data for computer-controlled CRT displays	-	-
ITU-R Recommendatior BT.709-3	1998 1	Parameter values for the HDTV standards for production and international programme exchange	-	-

1) In preparation

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Mesure et gestion de la couleur dans les systèmes et appareils multimédia –

Partie 2-1: Gestion de la couleur – Espace chromatique RVB par défaut – sRVB

Multimedia systems and equipment – Colour measurement and management –

Part 2-1: Colour management – Default RGB colour space – sRGB



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