

**IRISH STANDARD** 

I.S. EN 60645-2:1999

ICS 17.140.50

National Standards Authority of Ireland Glasnevin, Dublin 9 Ireland

Tel: +353 1 807 3800 Fax: +353 1 807 3838 http://www.nsai.ie

AUDIOMETERS. PART 2: EQUIPMENT FOR SPEECH AUDIOMETRY (IEC 645-2:1993)

Sales

http://www.standards.ie

This Irish Standard was published under the authority of the National Standards Authority of Ireland and comes into effect on: March 26, 1999

NO COPYING WITHOUT NSAI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW

© NSAI 1999 Price Code J

Údarás um Chaighdeáin Náisiúnta na hÉireann

This is a free page sample. Access the full version online.

## EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 60645-2

January 1997

ICS 17.140.50

Descriptors: Acoustics, audiometry, audiometers, measurements, auditory perception, classification, testing conditions,

calibration, sound pressure, marking, instruction manual

**English version** 

# Audiometers Part 2: Equipment for speech audiometry (IEC 645-2:1993)

Audiomètres
Partie 2: Appareils pour l'audiométrie vocale (CEI 645-2:1993)

Audiometer Teil 2: Geräte für die Sprachaudiometrie (IEC 645-2:1993)

This European Standard was approved by CENELEC on 1996-10-01. 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, 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

<sup>© 1997</sup> CENELEC - All rights of exploitation in any form and by any means reserved worldwide for CENELEC members.

Page 2 EN 60645-2:1997

#### **Foreword**

The text of the International Standard IEC 645-2:1993, prepared by IEC TC 29, Electroacoustics, was submitted to the formal vote and was approved by CENELEC as EN 60645-2 on 1996-10-01 without any modification.

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) 1997-09-01

 latest date by which the national standards conflicting with the EN have to be withdrawn

(dow) 1997-09-01

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 annex A is informative. Annex ZA has been added by CENELEC.

#### **Endorsement notice**

The text of the International Standard IEC 645-2:1993 was approved by CENELEC as a European Standard without any modification.

Page 3 EN 60645-2:1997

#### 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 225	1966	Octave, half-octave and third-octave band filters intended for the analysis of sounds and vibrations	-	-
IEC 268-7	19841)	Sound system equipment Part 7: Headphones and headsets	-	-
IEC 268-17	1990	Part 17: Standard volume indicators	HD 483.17 S1 <sup>2)</sup>	1992
IEC 303	1970	IEC provisional reference coupler for the calibration of earphones used in audiometry	-	-
IEC 318	1970	An IEC artificial ear, of the wide band type, for the calibration of earphones used in audiometry	-	-
IEC 373	1990	Mechanical coupler for measurements on bone vibrators	HD 590 S1	1991
IEC 645-1	1992	Audiometers Part 1: Pure-tone audiometers	EN 60645-1 <sup>3)</sup>	1994
IEC 651	1979	Sound level meters	EN 60651	1994
ISO 266	1975	Acoustics - Preferred frequencies for measurements	-	-

<sup>1)</sup> IEC 268-7:1996 is harmonized as EN 60268-7:1996.

<sup>2)</sup> HD 483.17 S1 includes the corrigendum September 1991 to IEC 268-17.

<sup>3)</sup> EN 60645-1 includes the corrigendum February 1993 to IEC 645-1.

This is a free page sample. Access the full version online.



	This is a free preview.	Purchase the e	entire publication	at the link below:
--	-------------------------	----------------	--------------------	--------------------

**Product Page** 

- Dooking for additional Standards? Visit Intertek Inform Infostore
- Dearn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation