

**SLOVENSKI
STANDARD**

SIST EN 60118-13:1998

prva izdaja
september 1998

Hearing aids - Part 13: Electromagnetic compatibility (EMC) (IEC 60118-13:1997)

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Referenčna številka
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English version

Hearing aids
Part 13: Electromagnetic compatibility (EMC)
(IEC 60118-13:1997)

Appareils de correction auditive
Partie 13: Compatibilité
électromagnétique (CEM)
(CEI 60118-13:1997)

Hörgeräte
Teil 13: Elektromagnetische
Verträglichkeit (EMV)
(IEC 60118-13:1997)

This European Standard was approved by CENELEC on 1997-10-01. 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.

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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.

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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 29/367/FDIS, future edition 1 of IEC 60118-13, prepared by IEC TC 29, Electroacoustics, and SC 77B, High-frequency phenomena, of IEC TC 77, Electromagnetic compatibility, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60118-13 on 1997-10-01.

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) 1998-07-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 1998-07-01

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

Endorsement notice

The text of the International Standard IEC 60118-13:1997 was approved by CENELEC as a European Standard without any modification.

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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>	<u>EN/HD</u>	<u>Year</u>
IEC 60118-0	1983	Hearing aids Part 0: Measurement of electroacoustical characteristics	EN 60118-0	1993
A1	1994		A1	1994
IEC 60118-4	1981	Part 4: Magnetic field strength in audio-frequency induction loops for hearing aid purposes	HD 450.4 S1	1984
A1	1) ¹⁾		-	-
IEC 60118-7	1983	Part 7: Measurement of the performance characteristics of hearing aids for quality inspection for delivery purposes	EN 60118-7	1993
A1	1994		A1	1994
IEC 60126	1973	IEC reference coupler for the measurement of hearing aids using earphones coupled to the ear by means of ear inserts	HD 305 S1	1977
IEC 60711	1981	Occluded-ear simulator for the measurement of earphones coupled to the ear by ear inserts	HD 443 S1	1983

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1) To be published.

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**NORME
INTERNATIONALE
INTERNATIONAL
STANDARD**

**CEI
IEC**

60118-13

Première édition
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Appareils de correction auditive –

**Partie 13:
Compatibilité électromagnétique (CEM)**

Hearing aids –

**Part 13:
Electromagnetic compatibility (EMC)**

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Commission Electrotechnique Internationale
International Electrotechnical Commission
Международная Электротехническая Комиссия

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M

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

HEARING AIDS –

Part 13: Electromagnetic compatibility (EMC)

FOREWORD

- 1) The IEC (International Electrotechnical Commission) is a worldwide organization for standardization comprising all national electrotechnical committees (IEC National Committees). The object of the IEC is to promote international co-operation on all questions concerning standardization in the electrical and electronic fields. To this end and in addition to other activities, the IEC publishes International Standards. Their preparation is entrusted to technical committees; any IEC National Committee interested in the subject dealt with may participate in this preparatory work. International, governmental and non-governmental organizations liaising with the IEC also participate in this preparation. The IEC collaborates closely with the International Organization for Standardization (ISO) in accordance with conditions determined by agreement between the two organizations.
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- 6) Attention is drawn to the possibility that some of the elements of this International Standard may be the subject of patent rights. The IEC shall not be held responsible for identifying any or all such patent rights.

International Standard IEC 60118-13 has been prepared by IEC technical committee 29: Electroacoustics, and sub-committee 77B: High frequency phenomena, of IEC technical committee 77: Electromagnetic compatibility.

The text of this standard is based on

FDIS	Report on voting
29/367/FDIS	29/375/RVD

Full information on the voting for the approval of this standard can be found in the report on voting indicated in the above table.

[SIST EN 60118-13:1998](#)

Annexes A and B are for information only. <http://www.intellect.com/standards/sist/16efe0c0-c829-4abf-9919-2dac0f25d3a9/sist-en-60118-13-1998>