

Methods of measurement on receivers for television broadcast transmissions —

Part 2: Audio channels — General methods and methods for monophonic channels

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British Standard

ICS 33.160.20

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National foreword

This British Standard is the English language version of EN 60107-2:1997. It is identical with IEC 60107-2:1997. It supersedes BS 3549-2:1981 which will be withdrawn on 1997-12-01.

The UK participation in its preparation was entrusted by Technical Committee EPL/100, Audio, video and multimedia systems and equipment, to Subcommittee EPL/100/1, Receiving equipment, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

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From 1 January 1997, all IEC publications have the number 60000 added to the old number. For instance, IEC 27-1 has been renumbered as IEC 60027-1. For a period of time during the change over from one numbering system to the other, publications may contain identifiers from both systems.

Cross-references

Attention is drawn to the fact that Annex ZA lists normative references to international publications with their corresponding European publications. The British Standards which implement these international or European publications may be found in the BSI Standards Catalogue under the section entitled “International Standards Correspondence Index”, or using the “Find” facility of the BSI Standards Electronic Catalogue.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 20 and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

This British Standard, having been prepared under the direction of the Electrotechnical Sector Board, was published under the authority of the Standards Board and comes into effect on 15 August 1997

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Descriptors: Television receivers, measurements, electric measurements, radio frequencies, transmission channels, sound transmission, characteristics, distortion, sensitivity

English version

Methods of measurement on receivers
for television broadcast transmissions
Part 2: Audio channels — General methods and
methods for monophonic channels

(IEC 60107-2:1997)

Méthodes de mesures applicables
aux récepteurs de télévision
Partie 2: Voies son — Méthodes
générales et méthodes pour voies
monophoniques
(CEI 60107-2:1997)

Meßverfahren für Empfänger für
Fernseh-Rundfunksendungen
Teil 2: Tonkanäle — Allgemeine
Meßverfahren und Meßverfahren
für monophone Kanäle
(IEC 60107-2:1997)

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

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Foreword

The text of document 100A/22/FDIS, future edition 2 of IEC 60107-2, prepared by SC 100A, Multimedia end-user equipment, 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 60107-2 on 1997-03-11.

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) 1997-12-01
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 1997-12-01

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 informative.

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 60107-2:1997 was approved by CENELEC as a European Standard without any modification.

In the official version, for Annex A, Bibliography, the following notes have to be added for the standards indicated:

- | | |
|-----------|---|
| IEC 65 | NOTE Harmonized, together with its amendments 1:1987, 2:1989 and 3:1992, as EN 60065:1993 (modified). |
| IEC 315-3 | NOTE Harmonized as HD 560.3 S1:1992 (not modified). |
| CISPR 13 | NOTE EN 55013:1990 (CISPR 13:1975 + A1:1983, mod.) + A12:1994 applies. The title of EN 55013 is: <i>Limits and methods of measurement of radio disturbance characteristics of broadcast receivers and associated equipment.</i> |
| CISPR 20 | NOTE Instead of CISPR 20:1996, EN 55020:1994 + corr. Jan. 1996 + A11:1996, <i>Electromagnetic immunity of broadcast receivers and associated equipment</i> , applies. |

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