



भारतीय मानक ब्यूरो

(उपभोक्ता मामले, खाद्य एवं सार्वजनिक वितरण मंत्रालय, भारत सरकार)

BUREAU OF INDIAN STANDARDS

(Ministry of Consumer Affairs, Food & Public Distribution, Govt. of India)

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WIDE CIRCULATION

DOCUMENT DESPATCH ADVICE

Ref. No.	Date
LITD 07/ T- 185,186, 187, 93, 188, 189, 34, 190, 191, 192, and 193	01 March 2018

ADDRESSED TO:

1. All Members of Audio, video and multimedia Sectional Committee, LITD 07
2. All Principal Members of Electronics and Information Technology Division Council (LITDC)
3. All Members of all the Panels of LITD 07 Sectional Committee
4. All others interested

Dear Sir(s),

Please find enclosed the following Draft Indian Standards in Wide Circulation given below:

Document No.	Title & ICS No.
DOC:LITD 07(12436) IEC 60268-10: 1991	Sound system equipment Part 10 Peak programme level meters [Superseding IS 9302 (Part 9/Sec 1): 1980, IS 9302 (Part 9/Sec 2): 1980, and IS 9302 (Part 9/Sec 3): 1981] ICS 33.160.40

Kindly examine these draft standards and forward your views stating any difficulties which you are likely to experience in your business or profession, if this is finally adopted as a National Standards.

Last Date for comments: **01 May 2018**

Comments, if any, may please made in the format indicated and mailed to the undersigned at the address given below.

In case no comments are received or comments received are of editorial nature, you may kindly permit us to presume your approval for the above document as finalized. However, in case of comments of technical in nature are received then it may be finalized either in consultation with the Chairman, Sectional Committee or referred to the Sectional committee for further necessary action if so desired by the Chairman, Sectional Committee.

This document is identical with corresponding IEC Standard and is not attached with this letter. For considering comments on the document corresponding IEC Standard may be referred. In case of soft copy of IEC standard is required, a request may be sent by mail.

Thanking you,

Yours faithfully,

(Reena Garg)
Head (Electronics & IT)
E-mail: hltd@bis.org.in
ltd@bis.org.in
Tele Fax: 23237093

Encl: As above



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व्यापक परिचालन मसौदा

प्रलेख प्रेक्षण संज्ञापन	
संदर्भ	दिनांक
एलआईटीडी 07/टी- 191	01 मार्च 2018

पाने वाले का नाम:

- 1) ऑडियो वीडियो और मल्टीमिडिया तंत्र एवं उपस्कर विषय समिति, एलआईटीडी 07
- 2) इलैक्ट्रॉनिकी एवं सूचना प्रौद्योगिकी विभाग परिषद के प्रधान सदस्य
- 3) एलआईटीडी के सभी पैनलों के सदस्य
- 4) अन्य रुचि रखने वाले

महोदय(यों),

कृपया संलग्नक मसौदों का अवलोकन करें और अपनी सम्मतियाँ, यह बताते हुए कि यदि यह भारतीय मानक प्रकाशित हों तो अमल करने में आप के व्यवसाय में क्या कठिनाईयाँ आ सकती हैं, भेजें।

प्रलेख स.	शीर्षक
प्रलेख एलआईटीडी 07 (12436) आईईसी 60268-10: 1991	ध्वनि प्रणाली उपकरण भाग 10 पीक प्रोग्राम स्तर मीटर Peak programme level meters [Superseding आईएस 9302 (भाग 9/ अनुभाग 1): 1980, आईएस 9302 (भाग 9/ अनुभाग 2): 1980, and आईएस 9302 (भाग 9/ अनुभाग 3): 1981] ICS 33.160.40

सम्मतियाँ भेजने की अंतिम तिथि: **01 मई 2018**

यदि कोई सम्मति प्राप्त नहीं होती या सम्मति सम्पादकीय प्रकृति की होती है तो कृपया यथा अनांन्तिम हेतु उपरोक्त मसौदे के लिए आपका अनुमोदन मान लेने की अनुमती दें। तथापि, यदि आपकी सम्मति की प्रकृति तकनीकी है तो यदि चेयरमैन विषय समिति द्वारा ऐसा रहना वांछित हो तो इसे आगे की आवश्यक कार्रवाई के लिए चेयरमैन विषय समिति के पास परामर्श हेतु या विषय समिति के पास अवलोकार्थ करके अनांन्तिम किया जाएगा।

यह मसौदा आईईसी एवं आएससो मानक के अनुसार संबद्ध है तथा इस पत्र के साथ संलग्न नहीं है। आईईसी अथवा आएससो मानक के बाद मसौदे पर विचारार्थ अवलोकन किया जाए यदि आईईसी/आएससो मानक की साफ्ट प्रति अपेक्षित हों तो मेल द्वारा अनुरोध भेजा जाए।

यदि कोई सम्मति प्राप्त हो तो कृपया अधोहस्ताक्षरी को उपरिलिखित पते पर संलग्न फॉर्मेट में ई-मेल द्वारा भेज दें।

यदि कोई सम्मतियाँ के ऊपर निर्मित हों तो कृपया अधोहस्ताक्षरी को निम्नलिखित पते पर संलग्न फॉर्मेट में भेज दें।

धन्यवाद,

भवदीय,

(रीना गर्ग)

प्रमुख (इलैक्ट्रॉनिकी व आई टी)

ई मेल: litd@bis.org.in

संलग्नक : उपरोक्त

**BUREAU OF INDIAN STANDARDS
DRAFT FOR COMMENTS ONLY**

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**Draft Indian Standard
Sound system equipment
Part 10 Peak programme level meters**
[Superseding IS 9302 (Part 9/Sec 1): 1980,
IS 9302 (Part 9/Sec 2): 1980, and IS 9302 (Part 9/Sec 3): 1981]

ICS 33.160.40

Last date of receipt of comments: 01st May 2018

Audio, Video and Multimedia Sectional Committee, LITD 07

NATIONAL FOREWORD

This draft Indian Standard which is identical with IEC 60268-10: 1991 ‘Sound system equipment Part 10 Peak programme level meters’ issued by the International Electrotechnical Commission (IEC) may be adopted by the Bureau of Indian Standards on the recommendation of the Audio, Video and Multimedia Sectional Committee and approval of the Electronics and Information Technology Division Council.

This draft Standard will supersede IS 9302 (Part 9/Sec 1): 1980, IS 9302 (Part 9/Sec 2): 1980, and IS 9302 (Part 9/Sec 3): 1981. All Standards are technically equivalent to IEC Pub 268-10: 1976 and shall be treated as withdrawn on publication of Standard.

The text of IEC Standard has been approved as suitable for publication as an Indian Standard without deviations. Certain terminology and conventions are, however, not identical to those used in Indian Standards. Attention is particularly drawn to the following:

- a) Wherever the words ‘International Standard’ appear referring to this standard, they should be read as ‘Indian Standard’.
- b) Comma (,) has been used as a decimal marker while in Indian Standards, the current practice is to use a point (.) as the decimal marker.

In this adopted standard, reference appears to certain International Standards for which Indian Standards also exist. The corresponding Indian Standards which are to be substituted in their respective places are listed below along with their degree of equivalence for the editions indicated:

<i>International Standards</i>	<i>Corresponding Indian Standard</i>	<i>Degree of Equivalence</i>
65: 1985 Safety requirements for mains operated electronic and related apparatus for household and similar general use	IS 616:2017 Audio, Video and Similar Electronic Apparatus - Safety Requirements (Fifth Revision)	Identical with IEC 60065 : 2014
268-1: 1985 Sound system equipment - Part 1: General.	IS 15596(Part 1):2005 Sound systems equipment : Part 1 General	Identical
268-2: 1987 Sound system equipment - Part 2: Explanation of general terms and calculation methods.	IS 15596(Part 2):2005 Sound System Equipment : Part Explanation of General terms and Calculation methods	-do-
268-3: 1988 Sound system equipment - Part 3: Amplifiers	IS 15596(Part 3):2016/IEC 60268-3 Sound System Equipment Part 3 Amplifiers (First Revision)	Identical with IEC 60268-3 (2013)

The technical committee has reviewed the provisions of the following International Standards referred in this adopted standard and has decided that they are acceptable for use in conjunction with this standard:

<i>International Standard</i>	<i>Title</i>
IEC 268-17: 1990	Sound system equipment - Part 17: Standard volume indicators.
1.2.2	Other standards
CMTT Recommendation 661	Signals for the alignment of international sound-programme connections.
CCITT Recommendation J.15	Lining-up and monitoring and international sound-programme connection.
CCITT Recommendation N.15	Maximum permissible power during an international sound-programme transmission.
CCIR Report 292-6	Measurement of programme level in sound broadcasting.

For the purpose of deciding whether a particular requirement of this standard is complied with, the final value, observed or calculated, expressing the result of a test or analysis, shall be rounded off in accordance with IS 2 : 1960 'Rules for rounding off numerical values (*revised*)'. The number of significant places retained in the rounded off value should be the same as that of the specified value in this standard.

Only the English language text of the International Standard has been retained while adopting it as an Indian Standard, and as such the page numbers given here are not the same as in the IEC publication.

Scope of IEC 60268-10: 1991

This part of IEC 268 applies to audio-frequency peak programme level meters, for use in equipment for broadcasting, sound reinforcement, sound recording and household entertainment.

This standard does not apply to "Standard volume indicators" which is dealt with in IEC 268-17.

NOTE— The Technical content of this document has not been enclosed as these are identical with the corresponding IEC Standard. For details please refer IEC 60268-10: 1991, or kindly contact.

Head

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