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AS/NZS 60065:2003
(Incorporating Amendment No. 1)

AS/NZS 60065:2003

Australian/New Zealand Standard™

Audio, video and similar electronic apparatus—Safety requirements (IEC 60065:2001, MOD)

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This Joint Australian/New Zealand Standard was prepared by Joint Technical Committee TE-001, Safety of Electronic Equipment. It was approved on behalf of the Council of Standards Australia on 14 March 2003 and on behalf of the Council of Standards New Zealand on 23 April 2003.
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The following are represented on Committee TE-001:

Australian Chamber of Commerce and Industry
Australian Communications Authority
Australian Electrical and Electronic Manufacturers Association
Australian Information Industry Association
Consumer Electronics Association of New Zealand
Consumer Electronics Suppliers Association
Department of Defence, Australia
Electrical Compliance Testing Association
Electrical Regulatory Authorities
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Audio, video and similar electronic apparatus—Safety requirements (IEC 60065:2001, MOD)

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PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee, Safety of Electronic Equipment to supersede AS/NZS 60065:2000, *Audio, video and similar electronic apparatus—Safety requirements* on 1 July 2006. During this period it is anticipated that regulatory authorities will approve apparatus to either Standard.

This Standard incorporates Amendment No. 1 (January 2008). The changes required by the Amendment are indicated in the text by a marginal bar and amendment number against the clause, note, table, figure or part thereof affected.

The objective of this Standard is to provide manufacturers, users and regulators with safety requirements for electrically powered equipment intended for the reception, generation, recording or reproduction of audio, video and associated signals.

This Standard is an adoption with national modifications and has been reproduced from IEC 60065:2001, *Audio, video and similar electronic apparatus—Safety requirements* including Corrigendum 1 (August 2002), and has been varied as indicated to take account of Australian/New Zealand conditions.

Variations to IEC 60065:2001 are indicated at the appropriate places throughout this standard. Strikethrough (~~example~~) identifies IEC text, tables and figures which, for the purposes of this Australian/New Zealand Standard, are deleted. Where text, tables or figures are added, each is set in its proper place and identified by shading (example). Added figures are not themselves shaded, but are identified by a shaded border.

In this Standard, the following print types are used:

– requirements proper: in arial type;

– *test specifications: in italic type;*

– explanatory matter: in smaller arial type.

As this Standard is reproduced from an International Standard, the following applies:

(a) Its number does not appear on each page of text and its identity is shown only on the cover and title page.

(b) In the source text ‘this standard’ should read ‘this Australian/New Zealand Standard’.

(c) A full point should be substituted for a comma when referring to a decimal marker.

The terms ‘normative’ and ‘informative’ are used to define the application of the annex to which they apply. A normative annex is an integral part of a standard, whereas an informative annex is only for information and guidance.

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