

STN	Zdravotnícke elektrické prístroje. Zdravotnícke zobrazovacie systémy. Časť 1: Metódy hodnotenia. Zmena A1	STN EN 62563-1/A1 36 4802
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Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 12/16

STN EN 62563-1 z decembra 2010 sa bez zmeny A1 môže používať do 28. 4. 2019.

Obsahuje: EN 62563-1:2010/A1:2016, IEC 62563-1:2009/AMD1:2016

123885

Úrad pre normalizáciu, metrológiu a skúšobníctvo SR, 2017
Podľa zákona č. 264/1999 Z. z. v znení neskorších predpisov sa môžu slovenské technické normy rozmnožovať a rozširovať iba so súhlasom Úradu pre normalizáciu, metrológiu a skúšobníctvo SR.

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 62563-1:2010/A1

June 2016

ICS 11.040.55

English Version

**Medical electrical equipment - Medical image display systems -
Part 1: Evaluation methods
(IEC 62563-1:2009/A1:2016)**

Appareils électromédicaux - Systèmes d'imagerie médicale -
Partie 1: Méthodes d'évaluation
(IEC 62563-1:2009/A1:2016)

Medizinische elektrische Geräte - Medizinische
Bildwiedergabesysteme - Teil 1: Bewertungsmethoden
(IEC 62563-1:2009/A1:2016)

This amendment A1 modifies the European Standard EN 62563-1:2010; it was approved by CENELEC on 2016-04-28. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment the status of a national standard without any alteration.

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

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

European foreword

The text of document 62B/983/CDV, future IEC 62563-1:2009/A1, prepared by SC 62B "Diagnostic imaging equipment" of IEC/TC 62 "Electrical equipment in medical practice" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 62563-1:2010/A1:2016.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2017-01-28
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IEC 62563-1

Edition 1.0 2016-03

INTERNATIONAL STANDARD

NORME INTERNATIONALE

AMENDMENT 1 AMENDEMENT 1

Medical electrical equipment – Medical image display systems – Part 1: Evaluation methods

Appareils électromédicaux – Systèmes d'imagerie médicale – Partie 1: Méthodes d'évaluation



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Edition 1.0 2016-03

INTERNATIONAL STANDARD

NORME INTERNATIONALE

AMENDMENT 1
AMENDEMENT 1

**Medical electrical equipment – Medical image display systems –
Part 1: Evaluation methods**

**Appareils électromédicaux – Systèmes d'imagerie médicale –
Partie 1: Méthodes d'évaluation**

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FOREWORD

This amendment has been prepared by subcommittee 62B: Diagnostic imaging equipment, of IEC technical committee 62: Electrical equipment in medical practice.

The text of this amendment is based on the following documents:

CDV	Report on voting
62B/983/CDV	62B/995/RVC

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

The committee has decided that the contents of this amendment and the base publication will remain unchanged until the stability date indicated on the IEC website under "<http://webstore.iec.ch>" in the data related to the specific publication. At this date, the publication will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
- amended.

Introduction to Amendment 1

This amendment is published to introduce colour measurement.

Since publication of IEC 62563-1:2009, IEC 61223-2-5, *Evaluation and routine testing in medical imaging departments Part 2-5: Constancy tests – Image display devices* has been reviewed and withdrawn.

1 Scope

Replace the first sentence of the third paragraph with the following:

This standard applies to medical IMAGE DISPLAY SYSTEMS, which can display image information on greyscale and colour IMAGE DISPLAY SYSTEMS.

Add, at the end of the third paragraph, the following new sentence:

Handheld IMAGE DISPLAY SYSTEMS might require additional or modified versions of the procedures described in this standard.

Replace, in the fourth paragraph, the word “nor” with “or”.

koniec náhľadu – text ďalej pokračuje v platenej verzii STN