National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 50392:2004

ICS 13.280

GENERIC STANDARD TO DEMONSTRATE THE COMPLIANCE OF ELECTRONIC AND ELECTRICAL APPARATUS WITH THE BASIC RESTRICTIONS RELATED TO HUMAN EXPOSURE TO ELECTROMAGNETIC FIELDS (0 HZ - 300 GHZ)

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Údarás um Chaighdeáin Náisiúnta na hÉireann

EUROPEAN STANDARD **EN 50392**

NORME EUROPÉENNE

EUROPÄISCHE NORM January 2004

ICS 13.280

English version

Generic standard to demonstrate the compliance of electronic and electrical apparatus with the basic restrictions related to human exposure to electromagnetic fields (0 Hz - 300 GHz)

Norme de base pour démontrer
la conformité des appareils électriques
et électroniques, aux restrictions
de base pour l'exposition du corps humain
aux champs électromagnétiques
(0 Hz - 300 GHz)

Fachgrundnorm zur Demonstration
der Konformität elektronischer
und elektrischer Geräte
mit den Basisgrenzwerten
für die Exposition von Personen
gegenüber elektromagnetischen Feldern
(0 Hz - 300 GHz)

This European Standard was approved by CENELEC on 2003-09-23. 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.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

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, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

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

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Foreword

This European Standard was prepared by the Technical Committee CENELEC TC 106X, Electromagnetic fields in the human environment.

The text of the draft was submitted to the Unique Acceptance Procedure and was approved by CENELEC as EN 50392 on 2003-09-23.

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)	2004-10-01
- latest date by which the national standards conflicting with the EN have to be withdrawn	(dow)	2006-10-01

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