

|            |  |                            |
|------------|--|----------------------------|
| <b>STN</b> | <b>Výrobková norma na preukazovanie zhody bezdrôtových komunikačných zariadení so základnými obmedzeniami a medznými hodnotami expozície z hľadiska vystavenia človeka elektromagnetickým poliam vo frekvenčnom pásme od 30 MHz do 6 GHz Ručné zariadenia v blízkosti ľudského tela a zariadenia upevnené na tele<br/>Zmena A1</b> | <b>STN<br/>EN 50566/A1</b> |
|            |  | 36 7055                    |

Product standard to demonstrate the compliance of wireless communication devices with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 30 MHz to 6 GHz: hand-held and body mounted devices in close proximity to the human body

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. 09/23

STN EN 50566 z marca 2018 sa bez tejto zmeny A1 môže používať do 31. 7. 2026.

Obsahuje: EN 50566:2017/A1:2023

**137501**

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Úrad pre normalizáciu, metrológiu a skúšobníctvo Slovenskej republiky, 2023

Slovenská technická norma a technická normalizačná informácia je chránená zákonom č. 60/2018 Z. z. o technickej normalizácii v znení neskorších predpisov.

EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 50566:2017/A1**

August 2023

ICS 17.240; 33.070.01

English Version

Product standard to demonstrate the compliance of wireless communication devices with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 30 MHz to 6 GHz: hand-held and body mounted devices in close proximity to the human body

Norme de produit pour démontrer la conformité des dispositifs de communication sans fil aux restrictions de base et aux valeurs limites d'exposition relatives à l'exposition des personnes aux champs électromagnétiques dans la plage de fréquences de 30 MHz à 6 GHz: dispositifs tenus à la main ou portés à proximité immédiate du corps humain

Produktnorm zum Nachweis der Übereinstimmung von schnurlosen Kommunikationsgeräten mit den Basisgrenzwerten und Expositionsgrenzwerten für die Exposition von Personen gegenüber elektromagnetischen Feldern im Frequenzbereich von 30 MHz bis 6 GHz: In enger Nachbarschaft zum menschlichen Körper gehaltene und am Körper getragene Geräte

This amendment A1 modifies the European Standard EN 50566:2017; it was approved by CENELEC on 2023-07-31. 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.

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

This amendment 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 CEN-CENELEC Management Centre has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, Croatia, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye and the United Kingdom.



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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

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## European foreword

This document (EN 50566:2017/A1:2023) has been prepared by CLC/TC 106X, "Electromagnetic fields in the human environment".

The following dates are fixed:

- latest date by which this document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2024-07-31
- latest date by which the national standards conflicting with this document have to be withdrawn (dow) 2026-07-31

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CENELEC shall not be held responsible for identifying any or all such patent rights.

This document has been prepared under a Standardization Request given to CENELEC by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s) / Regulation(s).

For the relationship with EU Directive(s) / Regulation(s), see informative Annex ZZ, which is an integral part of this document.

Any feedback and questions on this document should be directed to the users' national committee. A complete listing of these bodies can be found on the CENELEC website.

**EN 50566:2017/A1:2023 (E)****1 Modification to the “European foreword”**

*In the 4<sup>th</sup> paragraph of the European foreword, below 2), add the following:*

*“3) the inclusion of the new normative document EN IEC 62209-3:2019 and associated procedures.”*

*In the European foreword, replace the 5<sup>th</sup> paragraph with:*

*“This document has been prepared under a Standardization Request given to CENELEC by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s) / Regulation(s).”*

**2 Modifications to Clause 1 “Scope”**

*In Clause 1 delete the 3<sup>rd</sup> and 4<sup>th</sup> paragraphs.*

koniec náhľadu – text ďalej pokračuje v platenej verzii STN