

EU Declaration of Conformity

Document No/Month.Year: 0191/01.2024

For the following product (object of the declaration)

Description	Bluetooth Kopfhörer
Serial number	33209



it is hereby declared that it is in conformity with the essential protection requirements / fundamental requirements laid down in the harmonisation legislation designated below:

Directive 2014/53/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC – briefly: RED-Directive
Directive 2011/65/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (recast) – briefly: RoHS-Directive

References to the relevant **harmonised standards** used, including the date of the standard, or references to the other technical specifications, including the date of the specification, in relation to which conformity is declared:

Reference	Title
Harmonised standards for the RED-Directive	
Article 3 (1) a „protection of health and safety“	
EN 62479:2010	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020 + A11:2020	Audio/video, information and communication technology equipment - Part 1: Safety requirements
Article 3 (1) b „electromagnetic compatibility“	
EN 301 489-1 V2.2.3:2019	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services - Part 1: Common technical requirements - Harmonised Standard for ElectroMagnetic Compatibility
EN 301 489-17 V3.2.4:2020	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services - Part 17: Specific conditions for Broadband Data Transmission Systems - Harmonised Standard for ElectroMagnetic Compatibility
Article 3 (2) „efficient use of radio spectrum in order to avoid harmful interference“	
EN 300 328 V2.2.2:2019	Wideband transmission systems - Data transmission equipment operating in the 2,4 GHz band - Harmonised Standard for access to radio spectrum
Harmonised standards for the RoHS-Directive	
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Reference	Title
Other technical specifications applied (not published in the Official Journal of the EU)	
EN 50332-1:2013	Sound system equipment: Headphones and earphones associated with personal music players - Maximum sound pressure level measurement methodology - Part 1: General method for "one package equipment"
EN 50332-2:2013	Sound system equipment: Headphones and earphones associated with personal music players - Maximum sound pressure level measurement methodology - Part 2: Matching of sets with headphones if either or both are offered separately, or are offered as one package equipment but with standardised connectors between the two allowing to combine components of different manufacturers or different design

This declaration is issued under the responsibility of the manufacturer or his authorised representative

Name:	MACMA Werbeartikel oHG
Address:	Thomas-Mann-Straße 60, D-90471 Nürnberg

by

Surname, Forename:	Huff, Lukas
Role:	General Manager

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Name:	MACMA Werbeartikel oHG
Address:	Thomas-Mann-Straße 60, D-90471 Nürnberg

Nürnberg, 30.01.24

Place, date of issue



Valid signature

This declaration certifies conformity with the above-mentioned harmonisation legislation, but does not include any assurance of properties.