Doc.no. 449 Version: 2
Valid from: 2024.03.12
Issued by: QC at F&H

QC-FORM-449-OE- Product powered by battery with charger



Declaration of conformity

Identity of the product:

Item number:	33159, 33160, 33161	
Description of the product:	Large speaker	
Trademark:	Hoptimist	
Model/Type reference:	33159, 33160, 33161	

Identity of the manufacturer of the product:

Company name:	F&H Group A/S	
Address:	GI. Skivevej 70. DK-Viborg	
E-mail address:	Info@fh-as.dk	
Phone no.:	+45 8928 1300	

Legislation & Standards:

Legislation	Standard no.	Title of the standard
Directive 2011/65/EC on the restriction of the use of certain hazardous substances in electrical and electronic equipment with its Amendments Directive 2015/863/EU (ROHS directive)	EN IEC 63000: 2018	Technical documentation for the assessment of electrical and electronic products with respect to the restrictions of hazardous substances.
Directive 2014/53/EU on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment (RED directive)	EN 55032: 2015/A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
	EN 55035: 2017/A11:2020	Electromagnetic compatibility of multimedia equipment - Immunity requirements
	ETSI EN 301 489- 1 V2.2.3 (2019- 11)	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility

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Legislation	Standard no.	Title of the standard
	ETSI EN 301 489- 17 V3.2.4 (2020- 09)	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband and Wideband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility
	ETSI EN 300 328 V2.2.2 (2019-07)	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum
	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 50663: 2017	Generic standard for assessment of low power electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (10 MHz - 300 GHz)

Legislation	Symbol
REGULATION (EU) 2023/1542 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 12 July 2023 concerning batteries and waste batteries, amending Directive 2008/98/EC and Regulation (EU) 2019/1020 and repealing Directive 2006/66/EC	Use of symbol on battery.

CE-marking:

The last two digits of the year in which the CE-marking was affixed (that is 08 if the year is 2008).	24
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The undersigned hereby declares that the tested specimen of the product described on page 1 meets the legislation and standards mentioned above in this declaration of conformity.

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

Date: 2024.12.11

Title and name: Quality Engineer and June He

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GROUP &
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