

Ref. document n. 423(21)_UKCA

DECLARATION OF CONFORMITY

We,

Company Name

AEB Industriale SRL

Postal Address

Via Brodolini 8

Postcode

40053

City

Valsamoggia - Bologna - ITALY

Telephone Number

+39 051969870

E-Mail address

info@dbtechnologies-aeb.com

Declare that the DoC is issued under our sole responsibility and belongs to the following product:

Trademark

Montarbo ((4))

Equipment name

M8M

Type

Active Speaker with Bluetooth

The object of the declaration described above is in conformity with the relevant UK legislation:

Electrical Equipment (EMC) - Regulations 2016 (S.I. 2016 No.1091) Electrical Equipment (Safety) - Regulations 2016 (S.I. 2016 No.1101)

Radio Equipment - Regulations 2017 (S.I. 2017/1206)

Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS) – Regulations 2012 (S.I. 2012 No. 3032)

The Following designated standards and technical specifications have been applied

	2368-1:2014 :2017	Audio/video, information and communication technology equipment Part 1: Safety requirements
EN 62	2479:2010	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 55 +A1:2	5032:2015 2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55 +A1:2	5035:2017 2020	Electromagnetic compatibility of multimedia equipment - Immunity Requirements
	00 328 2:2019	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques
	01 489-1 3:2019	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
	01 489-17 0:2017	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems
EN 61000-3-2: 2019		Electromagnetic compatibility (EMC) Part 3-2: Limits - Limits for harmonic current emissions(equipment input current <= 16 A per phase)
EN 61 /A1:2	000-3-3: 2013 019	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current \leq 16 A per phase and not subject to conditional connection

Accessories included in the following Declaration: None.

Signed for on Behalf of:

Name and function:

Giovanni Barbieri, General Manager

Place of Issue:

Valsamoggia (BO)

Date of Issue:

28 September 2021

Signature:

