

Ref. document n. 506(25)\_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 ((0))

Equipment name

**MINIBO 5M** 

Туре

**Bluetooth Active Speaker** 

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

EN 62368-1:2020 +A11 :2020 Audio/video, information and communication technology equipment Part 1: Safety requirements

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)

EN 55032:2015+A11:2020 Electromagnetic compatibility of multimedia equipment - Emission Requirements

Electromagnetic compatibility of multimedia equipment - Immunity Requirements

EN 33033.2017+A1.2020 Electromagnetic compatibility of maltimedia equipment - immunity kequirements

EN 300328 V2.2.2 2019-07 Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and

using wide band modulation techniques

EN 301489-1 v2.2.3 2019-11 Electromagnetic Compatibility (EMC) standard for radio equipment and services;

Part 1: Common technical requirements

Electromagnetic Compatibility (EMC) standard for radio equipment and somices

EN 301489-17 v3.2.4 2020-09 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)

A1:2021+A2:2024 Part 3-2: Limits - Limits for harmonic current emissions(equipment input current <= 16 A per phase)

EN 61000-3-3:2013+ Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage

A2:2021/AC:2022-01 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: WB-M5, TB-M5

Signed for on Behalf of:

Name and function:

Giovanni Barbieri, General Manager

Place of Issue:

Valsamoggia (BO)

Date of Issue:

1**7 Sep**tember 2025

Signature:

