

## EU – Declaration of Conformity



We, Manufacturer / Importer  
(full address)

Canton Elektronik GmbH + Co. KG Neugasse 21-23 61276 Weilrod / Niederlauken Germany



confirm and declare under our sole responsibility that the products

(description of the apparatus, system, installation to which it refers)

**musicbox S and musicbox XS**

(Portable compact loudspeaker for battery + mains operation, with Bluetooth® wireless technology, analogue input and universal mains power adapter)

are in conformity with the directives of the European Parliament and of the Council

- Directive 2004/108/EC (Electromagnetic Compatibility)**
- Directive 1999/5/EC (Radio and Telecommunications Terminal Equipment)**
- Directive 2006/95/EC (Low Voltage Directive)**
- Directive 2011/65/EU (Restriction of the use of certain Hazardous Substances)**
- Directive 2012/19/EU (Waste of Electric and Electronic Equipment)**
- Directive 2009/125/EC (Ecodesign requirements for Energy-related Products)**

Operation is permitted within the countries of the European Union.

Conformity is declared to the following (harmonized) standards and regulations:

EN55013:2013	Sound and television broadcast receivers and associated equipment. Radio disturbance characteristics – Limits and methods of measurement
EN55020:2007+A11:2011	Sound and television broadcast receivers and associated equipment. Immunity characteristics – Limits and methods of measurement
EN61000-3-2:2014	Electromagnetic compatibility (EMC) – Part 3-2: Limits Limits for harmonic current emissions (equipment input current up to and including 16A per phase)
EN61000-3-3:2013	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 up to 16A per phase
EN301489-3:V1.6.1 (2013-06)	EMC standard – Part 3: Specific conditions of Short-Range Devices (SRD) operating on frequencies between 9kHz and 40GHz
EN301489-17:V2.2.1 (2012-09)	EMC standard – Part 17: Specific conditions for 2.4GHz wideband transmission systems, 5GHz high performance WLAN equipment and 5.8GHz Broadband Data Transmitting Systems
EN300328:V1.9.1 (2015-08)	Data transmission equipment operating in the 2.4GHz ISM band and using wide band modulation techniques; Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive
EN300330-2:V1.6.1 (2015-08)	EMC compatibility and Radio spectrum Matters (ERM) - Short Range Devices - Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the range 9 kHz to 30 MHz - Part 2: Essential requirements of article 3.2 of the R&TTE Directive.
EN62479:2010	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)
(EC) No 1275/2008 + (EU) No 801/2013	Ecodesign requirements for standby and off-mode Electric power consumption of electrical and electronic household / office equipment
EN50564:2011	Electrical and electronic household and office equipment - Measurement of low power consumption
EN60065:2014	Audio, video and similar electronic apparatus – Safety requirements
EN62133:2013	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Safety requirements for portable sealed secondary cells, and for batteries made from them, for use in portable applications.



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Authorized Signature: .....

Date: 2015-09-30 Name: Günther Seitz Function: CEO