EU – Declaration of Conformity

CE marking

We, Manufacturer / Importer
(full address)

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

CANTON
German loudspeaker tradition

confirm and declare under our sole responsibility that the products
(description of the apparatus, system, installation to which it refers)

SUB 1200 R

(Powered Subwoofer with Passive Membrane and 868.4MHz Radio Frequency Remote Control)

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

Directive 1999/5/EC	**(Radio & Telecommunications Terminal Equipment)**
Directive 2004/108/EC	**(Electromagnetic Compatibility)**
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
EN61000-3-2:2006+A1:2009+A2:2009	Electromagnetic compatibility (EMC) – Part3-2: 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
EN301489-1:V1.9.2 (2011)	Electromagnetic compatibility and Radio spectrum Matters (ERM); Electro Magnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
EN301489-3:V1.6.1 (2013)	EMC standard – Part 3: Specific conditions of Short-Range Devices (SRD) operating on frequencies between 9kHz and 40GHz
EN300220-1:V2.4.1 (2012)	Short-Range Devices (SRD); Radio equipment to be used in the 25MHz to 1000MHz frequency range with power levels ranging up to 500mW; Part 1: Technical characteristics and test methods
EN300220-2:V2.4.1 (2012)	SRD; Radio equipment to be used in the 25MHz to 1000MHz frequency range with power levels ranging up to 500mW; Part 2: Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive
(EC) No 1275/2008	Ecodesign requirements for standby and off-mode Electric power consumption of electrical and electronic household / office equipment
EN62479:2010	Generic standard to demonstrate the compliance of low power electronic and electrical apparatus with the basic restrictions related to human exposure to electromagnetic fields (10MHz – 300GHz) – General public
EN60065:2002 +A1:2006+A11:2008+A2:2010+A12:2011	Audio, video and similar electronic apparatus – Safety requirements
EN60950-1:2006+A11:2009+A1:2010+A12:2011	Safety of information technology equipment

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Signature: .....

Date: 2016-02-05 Name: Günther Seitz Function: CEO