



EC Declaration of Conformity

We, T+A elektroakustik GmbH & Co KG, declare under our sole responsibility that the object of this declaration is in conformity with the relevant EC legislation and EC Council Directives as listed below.

Object of the declaration:

Product	Active Loudspeaker
Model	CM Active

Manufacturer	T+A Elektroakustik GmbH + Co KG
Address	Planckstraße 9-11, D - 32052 Herford, Germany

EC Council Directives:

2014/35/EC	Low Voltage Directive
2014/30/EC	Electromagnetic Compatibility Directive
2014/53/EC	Radio Equipment Directive
2009/125/EC	EuP Directive
2011/65/EC + 2015/863	Restriction of Hazardous Substances Directive
2012/19/EC	Waste Electrical and Electronic Equipment Directive

Standards to which conformity is declared:

EN 60065:2014+corr.1	Audio, video and similar electronic apparatus - Safety requirements
EN 55013:2016	Sound and TV broadcast receivers and associated equipment - Radio disturbance
EN 55020:2007+A1:2011	Sound and TV broadcast receivers and associated equipment - Immunity
EN 55022:2010	Information technology equipment - Radio disturbance characteristics
EN 55024:2010	Information technology equipment - Immunity characteristics
EN 55032:2015	Electromagnetic compatibility of multimedia equipment. Emission Requirements
EN 300328-V 2.1.1	Electromagnetic compatibility and Radio spectrum Matters (ERM) 2.4 GHz
EN 300440-2:V 2.1.1	Short range devices; Radio equipment to be used in the freq. range 1GHz to 40 GHz
EN 301489-17:V 3.2.0	EMC standard for radio equipment Part17: Cond. for broadband data transmission systems
EN 303345:V 1.1.7	Broadcast Sound Receivers; Harmonised Standard covering the essential requirements of article 3.2
EN 62479:2010	Human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
EN 61000-3-2:2014	Limits for harmonic current emissions
EN 61000-3-3:2013	Limitation of voltage changes, voltage fluctuations and flicker
EN61000-4-2:2009	Electrostatic discharge immunity
EN61000-4-3:2011	Radiated, radio-frequency, electromagnetic field immunity
EN61000-4-4:2013	Electrical fast transient/burst immunity
EN61000-4-5:2015	Surge immunity
EN61000-4-6:2014	Immunity to conducted disturbances, induced by radio-frequency fields
EN61000-4-11:2004	Voltage dips, short interruptions and voltage variations immunity
EN50564:2011	Electrical and electronic household and office equipment. Low power consumption
EN50581:2012	Documentation for assessment of electronic products for the restriction of hazardous substances

Place, Date:
Herford 28.08.2017


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Siegfried Amft
Dipl. Phys.
Managing Director