

Declaration of Conformity



We, Importer

HECO®

A trademark of Premium Audio Company Germany GmbH
Lise-Meitner-Straße 9
D-50259 Pulheim
Germany

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

Ambient 88F
Powered Subwoofer

is in conformity with the
Council Directives

2014//30/EU	EMCD directive
2014/35/EU	Low Voltage Directive
2009/125/EC	ErP directive
2011/65/EU	RoHS2 directive

Reference to the harmonized standards referring to the directive

EN 55032:2015+A1:2020	Electromagnetic compatibility of multimedia equipment - Emission requirements (CISPR 32:2015); German version EN 55032:2015
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment - Immunity requirements CISPR 35:2016 (Modified), Harmonised Standard covering the essential requirements of article 3.1 (b) of Directive 2014/53/EU
EN IEC 61000-3-2:2019+A1:2021	Electromagnetic compatibility (EMC) – Part 3-2: Limits Limits for harmonic current emissions (equipment input current up to and including 16A per phase)
EN 61000-3-3:2013+A1:2019+A2:2021	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 and not subject to conditional connection
EN 62368-1:2014 +A11:2017	Audio/video, information and communication technology equipment - Part 1: Safety Requirements
EN 62087-6:2015	Methods of measurement for the power consumption of audio, video and related equipment
EN 50564:2011	Electrical and electronic household and office equipment - Measurement of low power consumption
EN 50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

For and on behalf of the above mentioned company:

Name: Martin Gross
Position: Engineer of R & D
Date: April 20, 2023

Signature: