



EU-Type Examination Certificate

with respect to the presumption of Compliance of a product with the essential requirements of

RE DIRECTIVE 2014/53/EU

Certificate Number	CS30870
Certificate Holder	Harman International Industries, Inc.
Address	30001 Cabot Drive, Novi, MI 48377
Manufacturer	Harman International Industries, Inc.
Address	30001 Cabot Drive, Novi, MI 48377
Product Type/Description	Automotive Bluetooth Headphone
Trade Name	HARMAN
Model Number	A55BT
Product Identification Element	A55BT

Applied / Complied Harmonized Standards		
RE Directive 2014/53/EU, Article 3(1)(a) ■ Safety	EN 62368-1:2014 + A11:2017	Y
RE Directive 2014/53/EU, Article 3(1)(a) ■ Health	EN 62311:2008	Y
RE Directive 2014/53/EU, Article 3(1)(b) ■ EMC	EN 301 489-1 V2.2.0 EN 301 489-3 V2.1.1 EN 301 489-17 V3.2.0 EN 301 489-19 V1.2.1	Y
RE Directive 2014/53/EU, Article 3(2) ■ Radio	EN 300 328 V2.1.1	Y

Authorized By:

Scott Lambert, Certification Manager

Issue Date: August 17, 2020

Expiry Date: August 17, 2025

PS: This Certificate is Issued in Accordance with Annex III of the RE Directive 2014/53/EU and is only valid in Conjunction with the Following Annex I.

Bureau Veritas Consumer Products Services, Inc. 775 Montague Expressway, Milpitas, CA 95035 USA Tel: 408 526 1188, Fax: 408 526 1088

Website: https://cps.bureauveritas.com, Email: certification@bureauveritas.com



Annex I of RED EU-TYPE Examination Certificate

Certificate Number: CS30870

Product Specifications				
Frequency Range	2402-2480 MHz (BT)			
RF Output Power (EIRP)	BT: 4.17dBm			
Type of Antenna	PCB IFA Antenna with 2.15 dBi gain			
Modulation	GFSK			
TMode of Operation (Simplex / Duplex)	Duplex			
Duty Cycle	100%			
Comments				

Technical Documentation Identification

The same	Test Report	
RE Directive 2014/53/EU, Article 3(1)(a) Health & Safety	BVCPS LIT01200960 Issued: 6/12/2020 (Safety) BVCPS EU0960-3 Issued: 8/6/2020 (Health)	1
RE Directive 2014/53/EU, Article 3(1)(b) ■ EMC	BVCPS EU 0960-2 Issued: 7/20/2020	
RE Directive 2014/53/EU, Article 3(2) ■ Radio	BVCPS EU 0960-1 Issued: 6/24/2020	
User Manual		
Product Label		, /
Block Diagram		
Circuit Diagram		
ВОМ		
Declaration of Conformity		
Risk Assessment		

Based on the evidence presented, our certificate in accordance with Annex III of Council Directive 2014/53/EU on Radio Equipment Directive and the mutual recognition of their conformity is that the apparatus identified above complies with the requirements of that Directive stated above.

Note: Compliance with the above Directive does not guarantee the right to use the above mentioned equipment in any EU member state.

No configuration, other than described above, has been considered and is therefore not included in this certificate.

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Please check the validation of this certificate at BV CPS Cert Validation Portal