

EC Declaration of Conformity

Harman International Industries, Incorporated 30001 Cabot Drive Novi, MI 48377 USA

declares under our sole responsibility, that the product

Description of object : Automotive infotainment unit with Bluetooth and WiFi

Brand / Model Name : GEN3 HIGH BC7

is conform to the provisions of the directives:

Directive, short title	Description, long title of the directive
2014/53/EU RED directive	Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonization of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC Text with EEA relevance.
	Official Journal L 153, 22.5.2014

Additional information about the conformity to these EU directives listed in the Attachment. This declaration is showing the compliance to the noted directives. The declaration contains all devices manufactured according to the related technical documentation.

The product has been examined by the notified body (*Telefication B.V., 0560, modules: B+C*) and issued the EU-type examination certificate:

• 172140792/AA/00

HARMAN Harman International Industries Incorporated 30001 Cabot Drive Novi, MI 48377 USA

Declared by:

Ms. Areli Estefania Nieto, Compliance and Certification Engineer

HARMAN A SAMSUNG COMPANY

Attachment to DoC

Model:Description of Project:

GEN3 HIGH BC7 Automotive Infotainment unit with Bluetooth and WiFi

Document version: V2.0



The following requirements have been applied:

Directive reference:	Standard – Detail	Version/ Release date	Description of standard/RiLi
2014/53/EU RED directive Part 3.1a	EN 62368-1	EN 62368-1:2014 Audio/Video, Information and communication technology equipment Part 1: Safety Requirements (IEC 62368-1:2014, modified) IEC 62368-1:2014 (Modified)	Information technology equipment – Safety
	EN 60950-1	EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013	Safety of information technology equipment
	EN 62311	2008-09	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
2014/53/EU RED directive	EN 301 489 - 1	2.1.1 2017/02	Common technical requirements
Part 3.1b	EN 301 489 - 19	2.1.0 2017/03	Specific conditions for Receive Only Mobile Earth Stations (ROMES) operating in the 1,5 GHz band providing data communications and GNSS receivers operating in the RNSS band (ROGNSS) providing positioning, navigation, and timing data
	EN 301 489 - 17	3.1.1 2017/02	Specific conditions for Broadband Data Transmission Systems
	EN 55035	2016	Electromagnetic compatibility of multimedia equipment - Immunity requirements
	EN 55032	2015	Electromagnetic compatibility of multimedia equipment - Emission requirements
2014/53/EU RED directive Part 3.2	EN 300 328	V2.2.2 2019/07	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques
	EN 300 440-1	1.6.1 2008/08	Technical characteristics and test methods
	EN 300 440-2	1.4.1 2008/08	Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive
	EN 303 345	V1.1.7 2017/03	Broadcast Sound Receivers; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU

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Attachment to DoC

GEN3 HIGH BC7 Model:

Description of Automotive Infotainment unit Project: with Bluetooth and WiFi

Document version: V2.0



Directive reference:	Standard – Detail	Version/ Release date	Description of standard/RiLi
	EN 303 413	V1.1.0 2017/03	Global Navigation Satellite System (GNSS) receivers

Declared by:

Ms. Areli Estefania Nieto, Compliance and Certification Engineer

15 September 2021 (Date) Novi, MI (Place)

(Signature)

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