

UK 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 MID BC7

is conform to the provisions of the directives:

Directive, short title	Description, long title of the directive	
The Radio Equipment Regulations 2017	Radio equipment must be constructed so as to ensure—	
	(a)the protection of health and safety of persons and of domestic animals and the protection of property, including the objectives with respect to safety requirements set out in Directive 2014/35/EU of the European Parliament and of the Council on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits (but as if there were no voltage limit)	
	(b)an adequate level of electromagnetic compatibility as set out in Directive 2014/30/EU of the European Parliament and of the Council	
	on the harmonisation of the laws of the Member States relating to electromagnetic compatibility.	

Additional information about the conformity to these UK 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.

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

Declared by:

Mr. Anthony Yousif, Regulatory Compliance Engineer

Novi, MI 16 July 2021 (Place) (Date)

(Signature)

HARMAN A SAMSUNG COMPANY

Attachment to DoC

Model:Description of Project:

GEN3 MID BC7

Automotive Infotainment unit with Bluetooth and WiFi

Document version: V1.0



The following requirements have been applied:

Directive	Standard - Detail	Version/ Release date	Description of standard/RiLi
reference:			·
The Radio Equipment Regulations 2017	EN 62368-1	Audio/Video, Information and communication technology equipment Part 1: Safety Requirements (IEC 62368-1:2014, modified) IEC 62368-1:2014 (Modified) EN 60950-1:2006 + A11:2009 + A1:2010	Information technology equipment – Safety
	EN 60950-1	+ A12:2011 + A2:2013	Safety of information technology equipment Assessment of the compliance of low power electronic
	EN 62311	2008-09	and electrical equipment with the basic restrictions related to human exposure restrictions for electromagnetic fields (0Hz - 300 GHz)
The Radio Equipment Regulations 2017	EN 301 489 - 1	2.1.1 02/2017	Common technical requirements
	EN 301 489 - 17	3.2.0 02/2017	Specific conditions for Broadband Data Transmission Systems
	EN 55035	2012-10	Electromagnetic compatibility of multimedia equipment – Immunity requirements
	EN 55032	2012-12	Electromagnetic compatibility of multimedia equipment – Emission requirements
The Radio Equipment Regulations 2017	EN 300 328	2.1.1 11/2016	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques
	EN 303 345	V2.1.1 2017-03	Broadcast Sound Receivers; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
	ETSI EN 303 345-2	V1.1.1 (2020-02)	Broadcast Sound Receivers Part 2: AM broadcast sound service; Part 3: FM broadcast sound service; Part 4: DAB broadcast sound service; Harmonised Standards for access to radio spectrum.
	ETSI EN 303 345-3	V1.1.0 (2019-11)	
	ETSI EN 303 345-4	V1.1.0 (2019-11)	
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