



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 : G31 HIGH

is conform to the provisions of the directives:

Directive, short title	Description, long title of the directive
The Radio Equipment Regulations 2017	<p>Radio equipment must be constructed so as to ensure—</p> <p>(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)</p> <p>(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.</p>

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
(Place)

16 July 2021
(Date)

(Signature)

	Attachment to DoC		
	Model: Description of Project: Document version:	G31 HIGH Automotive Infotainment unit with Bluetooth and WiFi V1.0	

The following requirements have been applied:

Directive reference:	Standard – Detail	Version/ Release date	Description of standard/RiLi
The Radio Equipment Regulations 2017	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)
The Radio Equipment Regulations 2017	EN 301 489 - 1	2.1.1 02/2017	Common technical requirements
	EN 301 489 - 3	2.1.1 03/2017	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	3.2.0 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 300 440	1.6.1 08/2008	Technical characteristics and test methods

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)	
EN 303 413	V1.1.1 2017-03	
EN 300 330-1	V1.6.1 (2015-03)	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD) Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz.
EN 300 330-2	V1.8.1 (2015-03)	Technical characteristics and test methods