UK - Declaration of Conformity

Harman Becker Automotive Systems GmbH
Becker-Göring-Str. 16
D-76307 Karlsbad, Germany

declares under our sole responsibility, that the product

Description of object	:	Headunit with BT, WLAN, AM/FM/DAB, GNSS
Model Name	:	NTG7Q PREMIUM
Customer / Brand	:	Mercedes-Benz
Type name of system	:	M658

is conform to the provisions of the regulations:

Regulation, short title	Description, long title of the regulation
SI 2017 No. 1206	**Radio Equipment Regulations 2017**

This declaration is showing the compliance to the noted regulations and to other product relevant regulations. The declaration covers all devices manufactured according to the related technical documentation.

HARMAN AUTOMOTIVE DIVISION
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Declared by:

Mr. Stefan Blaschek, Product Compliance Expert
Global Certifications, System Test & Validation / HW Validation and Certs

Karlsbad (Place) | 01.12.2022 (Date) | i.V. Stefan Blaschek (Signature)

Mr. Simon Vögele, Product Compliance Expert
Global Certifications, System Test & Validation / HW Validation and Certs

Karlsbad (Place) | 01.12.2022 (Date) | i.V. Simon Vögele (Signature)

ENGLISH-Version

HARMAN A SAMSUNG COMPANY	**Attachment to UK DoC** **Model:** NTG7Q PREMIUM **Project:** Headunit with BT, WLAN, AM/FM/DAB/DVB, GNSS **Type:** M658 **version:** V1.0	UK CA

The following requirements have been applied:

Directive reference:	Standard – Detail	Version/ Release date	Description of standard/RiLi
SI 2017 No. 1206; Chapter 1, clause 6-1 a	**EN 62368-1**	**1:2014 + AC:2015 + AC:2017 + A11:2017**	Audio/video, information and communication technology equipment Safety – Requirements
	EN 62209 -2	**2010/A1:2019**	Human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices - Human models, instrumentation, and procedures - Part 2: Procedure to determine the specific absorption rate (SAR) for wireless communication devices used in close proximity to the human body (frequency range of 30 MHz to 6 GHz).
	EN 50566	**2017**	Product standard to demonstrate the compliance of wireless communication devices with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 30 MHz to 6 GHz: hand-held and body mounted devices in close proximity to the human body
SI 2017 No. 1206; Chapter 1, clause 6-1 b	**EN 301 489 – 01**	**2.2.3 2019-11**	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
	EN 301 489 - 17	**3.2.4 2020-09**	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems
	EN 301 489 - 19	**V2.2.0 2020-09 DRAFT**	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 19: 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 55032 **EN 55035**	**2015+AC2016** **2017**	Electromagnetic compatibility of multimedia equipment – Emission Electromagnetic compatibility of multimedia equipment – Immunity
SI 2017 No. 1206 Chapter 1, clause 6-2	**EN 300 328**	**2.2.2 2019-07**	Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques
	EN 300 440	**2.2.1 2018-07**	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short range devices; Radio equipment to be used in the 1 GHz to 40 GHz frequency range
	EN 301 893	**2.1.1 2017-05**	5 GHz RLAN; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
	EN 303 345 1/2/3/4	**1.1.1 2019-06** **1.1.1 2021-12** **1.1.1 2021-06** **1.1.1 2021-06**	Broadcast Sound Receivers
	EN 303 340	**1.1.2 2016-09**	Digital Terrestrial TV Broadcast Receivers
	EN 303 413	**1.2.1 2021-04**	Satellite Earth Stations and Systems (SES); Global Navigation Satellite Systems (GNSS) receivers; Radio equipment operating in the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands
	EN 55032	**(2015) + AC (2016)**	Electromagnetic compatibility of multimedia equipment – Emission

UK Representative´s Name and Address:

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