



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 : Telematic Control Unit
Brand / Model Name : TOYOTA / 24DCM_IPS
Type name of system : T254

is conform to the provisions of the directives:

Directive, short title	Description, long title of the directive
SI 2017 No. 1206	The Radio Equipment Regulations 2017 (SI 2017 No. 1206)
<p>Based on the evidence presented in the Technical Documentation, DEKRA Testing and Certification, S.A.U. acting as Notified Body – No. No. 1909 for the Radio Equipment Directive 2014/53/EU, verified and attested with Type Examination Certificate - acc. Module B of SCHEDULE 3:</p> <p>Registration number: 81913RNB.001</p> <p>that the technical design of the radio equipment meets certain essential requirements of Radio Equipment Regulation 2017, as indicated in more details on page 2.</p>	

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.



Declared by:

Mr. Victor-Lucian Negrea, Regulatory Compliance Lead –

Bucharest 19.05.2025
(Place) (Date) (Signature)

Mr. Razvan Gantoi, Regulatory Compliance Expert –

Bucharest 19.05.2025
(Place) (Date) (Signature)

	Attachment to UK DoC		
	Model: 24DCM_IPS Customer: TOYOTA Description of Project: Telematic Control Unit Type: T254 Document version: V1.0		

The following requirements have been applied:

Directive reference:	Standard – Detail	Version/ Release date	Description of standard/RiLi
Chapter 1, clause 6-1 a	EN 62368-1	2014 + AC:2015 + AC:2017 + A11:2017	Audio/video, information and communication technology equipment Safety – Requirements
	EN 62209-2	2020 + 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 / A1: 2023	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
Chapter 1, clause 6-1 b	EN 301 489-1	2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
	EN 301 489-19	2.2.1	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 301 489-52	1.2.1	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 52: Specific conditions for Cellular Communication Mobile and portable (UE) radio and ancillary equipment
Chapter 1, clause 6-2	EN 303 413	1.2.1	Satellite Earth Stations and Systems (SES); Global Navigation Satellite System (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 301 511	12.5.1	Global System for Mobile communications (GSM); Harmonized EN for mobile stations in the GSM 900 and GSM 1800 bands
	EN 301 908-1	15.2.1	IMT cellular networks; Part 1: Introduction and common requirements
	EN 301 908-2	13.1.1	IMT cellular networks; Harmonized Standard for access to radio spectrum; Part2: CDMA Direct Spread (ULTRA FDD) User Equipment (UE)
	EN 301 908-13	13.2.1	IMT cellular networks; Harmonized Standard for access to radio spectrum; Part13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)