

# EC 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	: Rear Seat Entertainment with KLEER
Brand / Model Name	: BMW /MGU RSE
Type name of system	: B326

is conform to the provisions of the directives:

Directive, short title	Description, long title of the directive
2014/53/EU RED directive	<b>Directive 2014/53/EU</b> 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. <i>Official Journal L 153, 22.5.2014</i>

Additional information about the conformity to this EU directive is listed in the Attachment. This declaration is showing the compliance to the noted directive and to other product relevant European directives. The declaration covers all devices manufactured according to the related technical documentation.

### Declared by:

Mr. Diego Carceles Poveda, Expert - Global Certifications

Karlsbad	21.05.2021	i.V. Diego Carcela
(Place)	(Date)	(Signature)

Mr. Frank Weikelmann, Director - Global Certifications

Karlsbad

21.05.2021

j. V. J. Ceikelmann

(Place)

(Date)



# **Attachment to DoC**

Model: Description of Project: MGU RSE Rear Seat Entertainment with KLEER



Type: Document version:

B326 V1.0

# The following requirements have been applied:

Directive reference:	Standard – Detail	Version/ Release date	Description of standard / directive
72/245/EEC European EMC vehicle directive	2009/19/EC	03/2009	European Vehicle EMC Directive
	ISO 7637-2	09/2004	Road vehicles Electrical disturbances from conduction and coupling
2014/53/EU RED directive Part 3.1a	IEC 62368-1	1:2014 +AC 2015	Audio/video, information and communication technology equipment Safety – Requirements
	IEC 60065	2014	
	EN 62311	2008	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
2014/53/EU RED directive Part 3.1b	EN 301 489 – Part 01	2.2.3 – 2019-11	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services;
			Part 1: Common technical requirements
	EN 301 489 - Part 17	3.2.0 – 2017-03 DRAFT	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services;
			Part 17: Specific conditions for Broadband Data Transmission Systems
2014/53/EU RED directive Part 3.2	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
2000/53/EC ELV directive	2000/53/EC	09/2000	End of life vehicles (ELV)