

UK Declaration of Conformity (DoC)

1. Name and address of the manufacturer or his authorised representative:

Company name: Robert Bosch GmbH
Postal address: PO Box 1661
Postcode / City: 71226, Leonberg
Telephone number: + 49 711/811-0
E-Mail address: ITA.Boschradar@de.bosch.com

2. Radio equipment:

Apparatus model/Product: MRR1Rear automotive radar sensor
Type: Motion detector for TTT
Batch: Not applicable
Serial number: Not applicable

3. This declaration of conformity is issued under the sole responsibility of the manufacturer:

Robert Bosch GmbH, XC-DA

4. Object of the declaration:

Product Model name: MRR1Rear
Product description: Mid-range radar sensor
Hardware version: 3Q0 907 566
Software version: X510

5. The object of the declaration described above is in conformity with the essential requirements of the relevant legislation:

Radio Equipment Regulations 2017
- Schedule 3, Module B

6. References to the relevant designated standards used or references to the other technical specifications in relation to which conformity is declared. References must be listed with their identification number and version and, where applicable, date of issue:

Art 3.1a: Health of persons and animals	EN 62479: 2010
Art 3.1a: Safety	EN 62368-1:2014/AC:2015/A11:2017
Art 3.1b: EMC	EN 301 489-1 V2.2.3
	EN 301 489-51 V2.1.1
Art 3.2: Radio: Efficient use of spectrum	EN 301 091-1 V2.1.1
	EN 303 396 V1.1.1

7. Where applicable, the approved body who performed and issued the UK-type examination certificate:

Name: DTG Testing 4 digit notified body number: 2783
Reference number of the certificate of the approved body: 10407

8. Additional information:

9. Signature:

ROBERT BOSCH GMBH Postfach 1661 · D-71226 Leonberg
Daimlerstraße 6 · D-71229 Leonberg
ROBERT BOSCH GMBH Postfach 1661 · D-71226 Leonberg
Daimlerstraße 6 · D-71229 Leonberg

02.08.2021, Leonberg
Date, Place of issue

Addendum

Technical data

Product model name:	MRR1Rear
Frequency Band:	76 - 77 GHz
Maximum Transmit Power: Nominal radiated power e.i.r.p. (peak detector)	24.7 dBm
Maximum Transmit Power: Nominal radiated power e.i.r.p. (RMS detector)	13.0 dBm

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E-Mail address: ITA.Boschradar@de.bosch.com

2. Radio equipment:

Apparatus model/Product: LRR4 automotive radar sensor
Type: Motion detector for TTT
Batch: Not applicable
Serial number: Not applicable

3. This declaration of conformity is issued under the sole responsibility of the manufacturer:

Robert Bosch GmbH, XC-DA

4. Object of the declaration:

Product Model name: LRR4
Product description: Long-range radar sensor
Hardware version: 4N0907561
Software version: X011

5. The object of the declaration described above is in conformity with the essential requirements of the relevant legislation:

Radio Equipment Regulations 2017
- Schedule 3, Module B

6. References to the relevant designated standards used or references to the other technical specifications in relation to which conformity is declared. References must be listed with their identification number and version and, where applicable, date of issue:

Art 6.1a: Health of persons and animals	EN 62311: 2008
Art 6.1a: Safety	EN 62368-1:2014/AC:2015/A11:2017
Art 6.1b: EMC	EN 301 489-1 V2.2.3 EN 301 489-51 V2.1.1
Art 6.2: Radio: Efficient use of spectrum	EN 301 091-1 V2.1.1 EN 303 396 V1.1.1

7. Where applicable, the approved body who performed and issued the UK-type examination certificate:


Name: DTG Testing 4 digit notified body number: 2783
Reference number of the certificate of the approved body: 10412

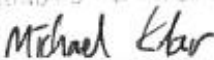
8. Additional information:

9. Signature:

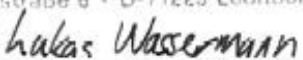
08.09.2021, Leonberg

Date, Place of issue


ROBERT BOSCH GMBH
Postfach 1661 · D-71226 Leonberg
Daimlerstraße 6 · D-71229 Leonberg


Director XC-DA/ECR


ROBERT BOSCH GMBH
Postfach 1661 · D-71226 Leonberg
Daimlerstraße 6 · D-71229 Leonberg


Director XC-DA/ESR

Addendum

Technical data

Product model name:	LRR4
Frequency Band:	76 - 77 GHz
Maximum Transmit Power: Nominal radiated power e.i.r.p. (peak detector)	28.6 dBm
Maximum Transmit Power: Nominal radiated power e.i.r.p. (RMS detector)	18dBm