

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 : Automotive Wireless Charger Module to be installed in cars with the

following features: Qi

Brand / Model Name : Harman Becker/ Wireless Charger

is conform to the provisions of the directives:

| Directive, short title | Description, long title of the directive | |
|-----------------------------|---|--|
| 2014/53/EU RED directive | Directive 2014/53/EU 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. | |
| | Official Journal L 153, 22.5.2014 | |

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. Simon Vögele, Produ Global Engineering Opera | ct Compliance Expert – ations & Global Test Strategy | , Validation Europe | _ (| |
|---|---|---------------------|-------------|-----------|
| Karlsbad (Place) | 02.10.2020 (Date) | i.V.J | (Signature) | Cogele |
| Mr. Frank Weikelmann, D Global Engineering Opera | ations & Global Test Strategy | , Validation Europe | Kla | lelage |
| Karlsbad | 02.10.2020 | | (Signature) | 7-6-1-4-5 |
| (Place) | (Date) | / | (Signature) | |

Attachment to DoC



Model:

Wireless Charger

Customer:

Description of Project:

Automotive Wireless Charger Module to be installed in cars with Qi

Document version:



The following requirements have been applied:

| Directive reference: | Standard - Detail | Version/ Release date | Description of standard | |
|--|-------------------|---------------------------------------|--|--|
| 2014/53/EU RED directive Part 3.1a | EN 62368-1 | 2014 + AC:2015 + AC:2017+ A11:2017 | Audio/video, information and communication technology equipment Safety – Requirements | |
| | 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 - 1 | V2.2.0 – 2019-11 | ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; | |
| | | | Part 1: Common technical requirements | |
| | EN 301 489 -3 | V2.1.1 – 2017-03 | ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; | |
| | | | Part 3: Specific conditions for ShortRange Devices (SRD) operating on frequencies between 9 kHz and 246GHz | |
| | EN 55032 | 2015 | Electromagnetic compatibility of multimedia equipment – Emission | |
| 2014/53/EU RED directive Part 3.2a | EN 303 417 | V1.1.1 2017-09 | Wireless power transmission systems, using other than radio frequency beam, in the 19-21 kHz, 59-61 kHz, 79-90 kHz, 100-300 kHz, 6765-6795 kHz | |
| 2000/53/EC ELV directive | 2000/53/EC | 09/2000 | End of life vehicles (ELV) | |

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