

Continental Automotive GmbH, Siemensstrasse 12, D-93055 Regensburg, Deutschland

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20.06.2022

Internal reference no.
UK_DoC_Hermes 3.0 LFT2

UK Declaration of Conformity in accordance with Radio Equipment Regulations 2017 (S.I. 2017/1206)

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

Manufacturer: Continental Automotive GmbH
Address: Siemensstrasse 12
D-93055 Regensburg
Germany

Product to be added type designation: Telematic system with the following features: WLAN, GNSS, GSM, UMTS, LTE.

List of product model numbers registered in this declaration of conformity:

Model: HERMES 3.0 LFT2

Intended use: Automotive product with original parts mounted/used in the original position in the vehicle as defined by the vehicle manufacturer.

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The product described above is in conformity with the relevant designated standards, when used for its intended purpose:

Health and safety pursuant to Section 6(1)(a):

Applied standards:

EN 62368-1: 2014/A11:2017
EN 50566: 2017
EN 62209-2: 2010
EN 62479: 2010

Electromagnetic compatibility pursuant to Section 6(1)(b):

Applied standards:

EN 301 489-1 V2.2.3
EN 301 489-17 V3.2.4
EN 301 489-19 V2.2.0
EN 301 489-52 V1.1.2

Efficient use of spectrum pursuant to Section 6(2):

Applied standards:

EN 300 328 V2.2.2 (WLAN 2.4GHz)
EN 300 440 V2.2.1 (WLAN 5GHz)
EN 301 511 V12.5.1 (GSM)
EN 301 893 V2.1.1 (WLAN)
EN 301 908-1 V13.1.1
EN 301 908-2 V13.1.1 (UMTS)
EN 301 908-13 V13.1.1 (E-UTRA)
EN 303 413 V1.2.1 (GNSS)

The declaration of compliance with the applied standards for health and safety pursuant to CHAPTER 1 Essential Requirements 6(1)(a) is limited explicitly to the product mentioned above and does not include any accessories the manufacturer is not responsible for.

The conformity assessment procedure has been followed in association with the UK Approved Body Kiwa Ltd., with UK Approved Body number 0558.

The UK Approved Body performed Schedule 3 and issued the following UK type-examination certificate: 222340036/AA/00

The Technical Documentation (TD) relevant to the product described above and which supports this Declaration of Conformity, is held at: Continental Automotive GmbH, Siemensstrasse 12, D-93055 Regensburg, Germany.

Annotation:

The Hermes 3.0 LFT2 is connect to a (GSM/UMTS/LTE) car antenna which is not part of the Hermes 3.0 LFT2 delivery. The car antenna is a 50Ohm type with supported frequency Bands B1, B3, B7, B8, B20, B28.

The Hermes 3.0 LFT2 with internal WLAN antenna, comply with `indoor use inside road vehicles` how required for 5150 MHz – 5250 MHz use.

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The following marking applies to the above-mentioned product:



Continental Automotive GmbH

Regensburg, 20.06.2022



Klaus Binder
Head of Controlling A FC RD



Marcus Lichtenberg
Head of Engineering Hardware
Architecture and Networking (AN)