

Continental Automotive Technologies GmbH, VDO-Straße 1, 64832 Babenhausen, Deutschland

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Date
21.09.2023

Internal reference no.
2023-09-
21_DoC_UK_FCA_VP2
refFP

UK Declaration of Conformity in accordance with Radio Equipment Regulations 2017 No. 1206 as amended

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

Manufacturer: Continental Automotive Technologies GmbH
Address: VDO-Strasse 1
D-64832 Babenhausen
Germany

Product to be added type designation: Automotive infotainment head unit with the following features: FM, AM, DAB, USB, Bluetooth and GNSS.

List of products to be added model numbers registered in this declaration of conformity:

**Product family VP2RFP
(see Annex)**

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

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The product to be added described above is in conformity with the relevant Union harmonization legislation, when used for its intended purpose:

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

Applied standards:

EN 62368-1:2014+AC:2015
EN 62479:2010

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

Applied standards:

EN 301 489-1 V2.1.1
EN 301 489-17 V3.1.1
EN301 489-19 V2.1.1
EN 55032:2015
EN 55035:2017

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

Applied standards:

EN 300 328 V2.2.2
EN 303 345-2 V1.1.1
EN 303 345-3 V1.1.1
EN 303 345-4 V1.1.1
Final Draft EN 303 345 V1.1.7
EN 303 413 V1.1.1

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 to be added mentioned above and does not include any accessories the manufacturer is not responsible for.

The following marking applies to the above-mentioned product to be added:



The notified body KL-Certification GmbH with number CE 2784 performed an EU-type examination in accordance with the requirements of Annex III of Council Directive 2014/53/EU covering the essential requirements of Article 3.2 „Spectrum Use” and issued EU-type examination certificate T.2022.04.0004.

Continental Automotive Technologies GmbH

Babenhausen, 21.09.2023


Dr. Boris Mergell

Head of BA User Experience


Rene Sebastian Krahn

Head of R&D User Experience

ANNEX

Public

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Product family VP2RFP

| Variant Name of/ VP2 Refresh FlatPanel Radio | Tuner D = Double / S = PD = Double Phase Diversity / Single / | Japan Tuner Alignment | DAB | GPS | Flash or eMMC F=Flash/e=emMMC | 3D-Gyro | RAM size M = 512MB / B = 1GB | CDSP D = Dirana3 / H = HERO | B-CAN L=Low / H = HighSpeed | AUX_illum | Analog Video IN (RVC) | 2nd USB C=CurrentSen L=Light | Internal Display R=RGB / O=LDI | Touch Panel R=Resesive / C=Capacitive | Display B=BOE / T=Truly / S=Sharp / L=L-G | Rotary | Touch Key Buttons | Hard Key Buttons | HW | SW |
|---|---|-----------------------|-----|-----|-------------------------------|---------|------------------------------|-----------------------------|-----------------------------|-----------|-----------------------|------------------------------|--------------------------------|---------------------------------------|---|--------|-------------------|------------------|------------|-------------|
| 312E_7IN_EMEA_w/o_Carplay | D | - | - | - | e | - | B | D | L | X | - | - | O | C | B | X | X | - | D6, D7, D8 | 23.aa.bb.cc |
| 312E_7IN_EMEA_DAB_w/o_Carplay | D | - | X | - | e | - | B | D | L | X | - | - | O | C | B | X | X | - | D6, D7, D8 | 23.aa.bb.cc |
| 312E_7IN_EMEA_GPS | D | - | - | X | e | X | B | D | L | X | - | - | O | C | B | X | X | - | D6, D7, D8 | 23.aa.bb.cc |
| 312E_7IN_EMEA_DAB_GPS | D | - | X | X | e | X | B | D | L | X | - | - | O | C | B | X | X | - | D6, D7, D8 | 23.aa.bb.cc |
| 312E_7IN_EMEA_DAB_NAV | D | - | X | X | e | X | B | D | L | X | - | - | O | C | B | X | X | - | D6, D7, D8 | 23.aa.bb.cc |
| 312E_7IN_ARABIC_NAV | D | - | - | X | e | X | B | H | L | X | - | - | O | C | B | X | X | - | D6, D7, D8 | 23.aa.bb.cc |
| 312E_7IN_ARABIC_NAV_DAB | D | - | X | X | e | X | B | H | L | X | - | - | O | C | B | X | X | - | D6, D7, D8 | 23.aa.bb.cc |
| 312E_7IN_APAC_GPS_CLRD/56 | D | X | - | X | e | X | B | H | L | X | - | - | O | C | B | X | X | - | D6, D7, D8 | 23.aa.bb.cc |
| 330_MCA_5IN | D | - | - | - | F | - | M | D | L | X | - | - | R | R | S | X | - | X | D6, D7, D8 | 23.aa.bb.cc |
| 330_MCA_7IN_EMEA/ROW_DAB | D | - | X | - | e | - | B | D | L | - | 1 | - | O | C | B | X | - | - | D6, D7, D8 | 23.aa.bb.cc |
| 330_MCA_7IN_EMEA/ROW_DAB_CARPLAY | D | - | X | X | e | X | B | D | L | - | 1 | - | O | C | B | X | - | - | D6, D7, D8 | 23.aa.bb.cc |
| 330_MCA_7IN_EMEA_DAB_NAV_CARPLAY | D | - | X | X | e | X | B | D | L | - | 1 | - | O | C | B | X | - | - | D6, D7, D8 | 23.aa.bb.cc |
| 330_MCA_7IN_NAFTA_CARPLAY | S | - | - | X | e | X | B | H | L | - | 1 | - | O | C | B | X | - | - | D6, D7, D8 | 23.aa.bb.cc |
| 330_MCA_7IN_NAFTA_NAV_CARPLAY | S | - | - | X | e | X | B | H | L | - | 1 | - | O | C | B | X | - | - | D6, D7, D8 | 23.aa.bb.cc |
| 330_MCA_7IN_NAFTA_SDARS_NAV_CARPLAY | S | - | - | X | e | X | B | H | L | - | 1 | - | O | C | B | X | - | - | D6, D7, D8 | 23.aa.bb.cc |
| 334_EMEA | D | - | - | - | e | - | B | D | H | - | - | - | O | C | T | X | - | X | D2, D7, D8 | 23.aa.bb.cc |
| 334_EMEA_GPS | D | - | - | X | e | X | B | D | H | - | 1 | - | O | C | T | X | - | X | D2, D7, D8 | 23.aa.bb.cc |
| 334_APAC_GPS | D | - | - | - | e | - | B | D | H | - | - | - | O | C | T | X | - | X | D2, D7, D8 | 23.aa.bb.cc |

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| Variant Name of/ VP2 Refresh FlatPanel Radio | Tuner D = Double / S = PD = Double Phase Diversity / Single / | Japan Tuner Alignment | DAB | GPS | Flash or eMMC F=Flash /e=eMMC | 3D-Gyro | RAM size M = 512MB / B = 1GB | CDSP D = Dirana3 / H = HERO | B-CAN L=Low / H= HighSpeed | AUX_illum | Analog Video IN (RVC) | 2nd USB C=CurrentSen L=Light | Internal Display R=RGB / O=LDI | Touch Panel R=Resesive / C=Capacitive | Display B=BOE / T=Truly / S=Sharp / L=LG | Rotary | Touch Key Buttons | Hard Key Buttons | HW | SW |
|---|---|-----------------------|-----|-----|-------------------------------|---------|------------------------------|-----------------------------|----------------------------|-----------|-----------------------|------------------------------|--------------------------------|---------------------------------------|--|--------|-------------------|------------------|------------|-------------|
| 334_EMEA_DAB_GPS | D | - | X | X | e | X | B | D | H | - | 1 | - | O | C | T | X | - | X | D2, D7, D8 | 23.aa.bb.cc |
| 334_EMEA/Australia RVC CarPlay DAB | D | - | X | X | e | X | B | D | H | - | 1 | - | O | C | T | X | - | X | D2, D7, D8 | 23.aa.bb.cc |
| 334_EMEA_DAB | D | - | X | - | e | - | B | D | H | - | 1 | - | O | C | T | X | - | X | D2, D7, D8 | 23.aa.bb.cc |
| 334_NAFTA_GPS | D | - | - | X | e | X | B | D | H | - | 1 | - | O | C | T | X | - | X | D2, D7, D8 | 23.aa.bb.cc |
| 334_NAFTA_SDARS_GPS | S | - | - | X | e | X | B | H | H | - | 1 | - | O | C | T | X | - | X | D2, D7, D8 | 23.aa.bb.cc |
| 334_EMEA_DAB_NAV | D | - | X | X- | e | X- | B | D | H | - | 1 | - | O | C | T | X | - | X | D2, D7, D8 | 23.aa.bb.cc |
| 334_NAFTA_SDARS_NAV | D | - | - | X | e | X | B | H | H | - | 1 | - | O | C | T | X | - | X | D2, D7, D8 | 23.aa.bb.cc |
| 334_AUS_DAB_NAV | D | - | X | X | e | X | B | D | H | - | 1 | - | O | C | T | X | - | X | D2, D7, D8 | 23.aa.bb.cc |
| 334_AFRICA_NAV | D | - | - | X | e | X | B | D | H | - | 1 | - | O | C | T | X | - | X | D2, D7, D8 | 23.aa.bb.cc |
| 334_ARABIC_NAV | D | - | - | X | e | X | B | D | H | - | 1 | - | O | C | T | X | - | X | D2, D7, D8 | 23.aa.bb.cc |
| 520_5inch_ECE_DAB | PD | - | X | - | F | - | M | D | H | - | - | X | R | R | T | X | - | X | D4, D7, D8 | 23.aa.bb.cc |
| 520_5inch_EMEA/ROW | D | - | - | - | F | - | M | D | H | - | - | X | R | R | T | X | - | X | D4, D7, D8 | 23.aa.bb.cc |
| 520_5inch_NAFTA | S | - | - | - | F | - | M | H | H | - | - | X | R | R | T | X | - | X | D4, D7, D8 | 23.aa.bb.cc |
| 520_5inch_NAFTA_SDARS | S | - | - | - | F | - | M | H | H | - | - | X | R | R | T | X | - | X | D4, D7, D8 | 23.aa.bb.cc |
| 520_7inch_ECE_DAB_GPS | PD | - | X | X | e | X | B | D | H | - | - | X | O | C | T | - | - | - | D4, D7, D8 | 23.aa.bb.cc |
| 520_7inch_EMEA/ROW_GPS | D | - | - | X | e | X | B | D | H | - | - | X | O | C | T | - | - | - | D4, D7, D8 | 23.aa.bb.cc |
| 520_7inch_NAFTA | S | - | - | - | e | - | B | H | H | - | - | X | O | C | T | - | - | - | D4, D7, D8 | 23.aa.bb.cc |
| 520_7inch_NAFTA_GPS | S | - | - | X | e | X | B | H | H | - | - | X | O | C | T | - | - | - | D4, D7, D8 | 23.aa.bb.cc |
| 520_7inch_NAFTA_SDARS_GPS | S | - | - | X | e | X | B | H | H | - | - | X | O | C | T | - | - | - | D4, D7, D8 | 23.aa.bb.cc |

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| Variant Name of/ VP2 Refresh FlatPanel Radio | Tuner D = Double / S = PD = Double Phase Diversity Single / | Japan Tuner Alignment | DAB | GPS | Flash or eMMC F=Flash /e=eMMC | 3D-Gyro | RAM size M = 512MB / B = 1GB | CDSP D = Dirana3 / H = HERO | B-CAN L=Low / H= HighSpeed | AUX_illum | Analog Video IN (RVC) | 2 nd USB C-CurrentSen L=Light | Internal Display R=RGB / O=LDI | Touch Panel R=Resesitive / C=Capacitive | Display B=BOE / T=Truly / S=Sharp / L=LG | Rotary | Touch Key Buttons | Hard Key Buttons | HW | SW |
|---|--|--------------------------|-----|-----|----------------------------------|---------|---------------------------------|--------------------------------|-------------------------------|-----------|-----------------------|---|-----------------------------------|--|---|--------|-------------------|------------------|------------------|-------------|
| 520_7inch_APAC_GPS | D | X | - | X | e | X | B | D | H | - | - | X | O | C | T | - | - | - | D4, D7, D8 | 23.aa.bb.cc |
| 520_7inch_ECE_DAB_GPS_TBM | PD | - | X | X | e | X | B | D | H | - | - | X | O | C | T | - | - | - | D4, D7, D8 | 23.aa.bb.cc |
| 520_8.4inch_EMEA/ROW_GPS_TBM | D | - | - | X | e | X | B | D | H | - | - | X | O | C | L | - | - | - | D4, D7, D8 | 23.aa.bb.cc |
| 520_8.4inch_ECE_DAB_GPS_TBM | D | - | X | X | e | X | B | D | H | - | - | X | O | C | L | - | - | - | D4, D7, D8 | 23.aa.bb.cc |
| 520_8.4inch_ECE_DAB_NAV_TBM | D | - | X | X | e | X | B | D | H | - | - | X | O | C | L | - | - | - | D4, D7, D8 | 23.aa.bb.cc |
| 560_5inch_ECE_DAB | D | - | X | - | F | - | M | D | H | - | 1 | - | R | R | T | X | - | X | D4, D7, D8 | 23.aa.bb.cc |
| 560_5inch_ECE | D | - | - | - | F | - | M | D | H | - | 1 | - | R | R | T | X | - | X | D4, D7, D8 | 23.aa.bb.cc |
| 560_7inch_ECE | PD | - | - | X | e | X | B | D | H | - | 1 | C | O | C | T | - | - | - | D4, D7, D8 | 23.aa.bb.cc |
| 560_7inch_ECE_DAB_GPS_TBM | PD | - | X | X | e | X | B | D | H | - | 1 | C | O | C | T | - | - | - | D4, D7, D8 | 23.aa.bb.cc |
| 520_8.4inch_EMEA/ROW_GPS_TBM | D | - | - | X | e | X | B | D | H | - | - | X | O | C | L | - | - | - | D4, D7, D8 | 23.aa.bb.cc |
| 520_8.4inch_ECE_DAB_GPS_TBM | D | - | X | X | e | X | B | D | H | - | - | X | O | C | L | - | - | - | D4, D7, D8 | 23.aa.bb.cc |
| 520_8.4inch_ECE_DAB_NAV_TBM | D | - | X | X | e | X | B | D | H | - | - | X | O | C | L | - | - | - | D4, D7, D8 | 23.aa.bb.cc |