



DECLARATION OF CONFORMITY
In accordance with Radio Equipment Regulations 2017

We, Marelli Europe S.p.A., Viale A. Borletti 61/63, Corbetta, Italy, declare under our responsibility that the

Product:	GIORGIO 2.5
Type:	GRG2501
Intended Purpose	Automotive Infotainment System Head unit with BT
Equipment Class	1

complies with the appropriate essential requirements of Radio Equipment Regulations 2017 and the other relevant provisions, when used for its intended purpose.

Applied standards:

Health and Safety requirements (Regulation 6(1)(a))

EN 62311:2008-09; Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)

EN 62368-1:2014 +A11 2017; Audio/video, information and communication technology equipment –Safety

Protection requirements with respect to electromagnetic compatibility (Regulation 6(1)(b))

EN 301 489-1, V2.1.1:2017-02; Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU

EN 301 489-17, V3.2.4:2020-09; Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU

EN 301 489-19, V2.1.1:2019-04; Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part19: Specific conditions for Receive Only Mobile Earth Stations (ROMES) operating in the 1,5 GHz band providing data communications and GNSS receivers operating in the RNSS band (ROGNSS) providing positioning, navigation, and timing data; Harmonized Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU

EN 55035:2017; Electromagnetic compatibility of multimedia equipment - Immunity requirements

EN 55032:2015; Electromagnetic compatibility of multimedia equipment - Emission requirements



Means of the efficient use of the radio frequency spectrum (Regulation 6(2))

ETSI EN 300 328 V2.2.2:2019-07; Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU

ETSI EN 303 345-2 V1.1.1:2020-02; Broadcast Sound Receivers; Part 2: AM broadcast sound service; Harmonised Standard for access to radio spectrum

Draft ETSI EN 303 345-3 V1.1.0:2019-11; Broadcast Sound Receivers; Part 3: FM broadcast sound service; Harmonised Standard for access to radio spectrum

Draft ETSI EN 303 345-4 V1.1.0:2019-11; Broadcast Sound Receivers; Part 4: DAB broadcast sound service; Harmonised Standard for access to radio spectrum

EN 303 413 V1.1.1:2017-06; Satellite Earth Stations and Systems (SES); Global Navigation Satellite System (GNSS) receivers; Radio equipment operating in the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU



The Product is labelled with the UKCA mark:

Notified Body involved: **ACB, Inc. (NB 1588)**

UKCA type Examination Certificate number: **ATCB027741**

Conformity assessment is carried out in accordance with Schedule 3, conformity assessment module B

Corbetta, October 27th 2021

MARELLI EUROPE S.p.A.

Andrea Gozzo

C.F.O. of Electronics Systems Division
Marelli Europe S.p.A.