

Issued: 26/7/2021 Revised: 29/9/2021

## **UK DECLARATION OF CONFORMITY**

The object of the declaration described below is in conformity with the relevant statutory requirements: SI 2017 No. 1206 The Radio Equipment Regulations 2017, SI 2012 No. 3032 The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

**ECE Regulation 10.05** Uniform provisions concerning the approval of vehicles with regard to electromagnetic compatibility, Paragraphs 6.5, 6,6, 6.8, and 6.9

**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

**EN 301 489-3 v2.1.1 2017-03** ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3:

Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz

**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

**EN 55032:2015/AC:2016 Class B (CISPR 32:2015)** Electromagnetic compatibility of multimedia equipment – Emission requirements

**EN 61000-6-3:2007/A1:2011** Electromagnetic compatibility (EMC) -- Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments

**EN 62209-1/-2:2010** Human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices - Human models, instrumentation, and procedures

**EN 62311:2020** Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)

EN 62368-1:2014 Audio/Video, Information and Communications Technology Equipment – Safety requirements

EN 301 893 V.2.1.1 2017-05 5 GHz RLAN; essential requirements

**EN 301 489-17 v3.1.1 2017-02** ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems

**EN 301 489-1 v2.1.1 2017-02** ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements

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Authorised Representative: GARMIN (Europe) Ltd. Liberty House

Hounsdown Business Park, Southampton,

Hampshire, SO40 9LR, U.K.

Type of Equipment: Information Technology Equipment (Global Positioning System Receiver)

Garmin DriveSmart 86x y ("x" If used describes pre-loaded map software; "y" If used

Model Number(s): describes various software subscriptions, or Blank), A04159

A04159 2,4 GHz @ 18,1 dBm max power
A04159 5,1 GHz @ 16,2 dBm max power
A04159 5,2 GHz @ 16,4 dBm max power

The undersigned does hereby declare that the equipment complies with the above Directives and Standards.

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Jamie Wiltshire

Quality Associate

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GARMIN (Europe) Ltd. 29/9/2021