

We: **EnOcean GmbH**
Kolpingring 18a
D 82041 Oberhaching
Germany

Declare: **under our sole responsibility that the following labelled products**

Transceiver: USB 300, NWC 300

to which this declaration is related, are, when used as specified, in conformity with the technical requirements of the standards and the provisions of the essential requirements of the Directives detailed below.

Directives: Radio Equipment Directive, RED 2014/53/EU

Restriction of Hazardous Substances in Electrical and Electronic Equipment Directive (RoHS) 2011/65/EU, Annex 2015/863/EU

EU Designated Standards:

EN 301489-1:V2.2.3, EN 301489-3:V2.1.1

Electromagnetic compatibility and Radio spectrum Matters (ERM),
Part 1: Common technical requirements
Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz

EN 61000-4-2:2009, EN 61000-4-3:2006+A1:2008+A2:2010

Electromagnetic compatibility (EMC)
Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test
Part 4-3: Testing and measurement techniques - Radiated, radio-frequency, electromagnetic field immunity test

EN 55032:2015

Electromagnetic compatibility of multimedia equipment - Emission Requirements

EN 300220-2:V3.1.1

Short Range Devices (SRD) operating in the frequency range 25 MHz to 1000 MHz - Part 2: Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU for non-specific radio equipment

EN 62479:2010

Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)

EN 62368-1:2014+A11:2017

Audio/Video, information and communication technology equipment Part 1: Safety requirements

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Declare: **under our sole responsibility that the following labelled products**

Transceiver: **USB 300, NWC 300**

to which this declaration is related, are, when used as specified, in conformity with the technical requirements of the standards and the provisions of the following UK regulatory requirements.

Statutory Instruments:

Radio Equipment Regulations 2017

Restriction of Hazardous Substances in Electrical and Electronic Equipment Directive (RoHS)

UK Designated Standards:

BS EN 301489-1:V2.2.3, BS EN 301489-3:V2.1.1

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Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz

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Important hints:

Regulatory approval is only valid for products in delivery state, including standard hardware/software for applications described in the user manual.

Depending on sales region/country the local legal and other requirements have to be fulfilled by the OEM customer or distributor.
E. g. execution of WEEE regulation and product documentation in local language.

Place of issue: Oberhaching
Date of issue: April 08, 2022



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