

# EU-Konformitätserklärung

Für nachfolgend bezeichnete(s) Erzeugnis(se)

| Name:           | Beschreibung:                                                  | Artikel-Nr.:                           | Bild: |
|-----------------|----------------------------------------------------------------|----------------------------------------|-------|
| Transita 121 IR | DAB/DAB+/FM/Internet<br>Digitalradio mit WLAN und<br>Bluetooth | 78-3014-00<br>78-3014-01<br>78-3014-02 |       |

wird hiermit - in Anerkennung der alleinigen Verantwortung für die Ausstellung dieser Erklärung -  
durch die

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die Konformität mit den wesentlichen Schutzanforderungen der Funkrichtlinie **2014/53/EU** und den  
weiterhin aufgeführten Vorschriften bestätigt. Für die Konformitätsbewertung wurden herangezogen:

| Nummer & Stand                     | Titel / Gegenstand                                                                                                                                                                                                                                         | Fundstelle EU-Amtsbl.   |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| <b>2014/53/EU:2014-05</b>          | <b>Directive relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC</b>                                                                                                                                       | L 153/62-106, 22.5.2014 |
| EN 62368-1:2014                    | Audio/video, information and communication technology equipment - Part 1: Safety requirements                                                                                                                                                              |                         |
| 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)                                                                          | 2018/C 209/04 (*)       |
| EN IEC 62311:2020                  | Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz)                                                                                                                      |                         |
| EN 55032:2015 + A11:2020           | Electromagnetic compatibility of multimedia equipment - Emission requirements                                                                                                                                                                              |                         |
| EN 55035:2017 + A11:2020           | Electromagnetic compatibility of multimedia equipment - Immunity requirements                                                                                                                                                                              |                         |
| EN 61000-3-2:2019                  | Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)                                                                                                                  |                         |
| EN 61000-3-3:2013 * A1:2019        | Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection |                         |
| ETSI EN 303345-1 V1.1.1 (2019-06)  | Broadcast Sound Receivers;<br>Part 1: Generic requirements and measuring methods                                                                                                                                                                           |                         |
| ETSI EN 303 345-3 V1.1.1 (2021-06) | ETSI EN 303 345-3 V1.1.1 (2021-06)<br>Broadcast Sound Receivers; Part 3: FM broadcast sound service                                                                                                                                                        |                         |
| ETSI EN 303 345-4 V1.1.1 (2021-06) | Broadcast Sound Receivers; Part 4: DAB broadcast sound service                                                                                                                                                                                             |                         |

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|------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| ETSI EN 301 489-1 V2.2.3 (2019-11)                                     | Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements                                                   |                                                                                |
| 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 301 489-17 V3.2.4 (2020-09)                                    | Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment; Part 17: Specific conditions for Broadband Data Transmission Systems                                 |                                                                                |
| ETSI EN 301 489-3 V2.1.1 (2019-03)                                     | 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                                           |                                                                                |
| ETSI EN 301 893 V2.1.1 (2017-05)                                       | 5 GHz RLAN; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU                                                                                                                             | 2018/C 246/02                                                                  |
| ETSI EN 300 440 V2.1.1 (2017-03)                                       | Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range                                                                                                                                           |                                                                                |
| EN 50663:2017                                                          | Generic standard for assessment of low power electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (10 MHz - 300 GHz)                                                                  |                                                                                |
| <b>2009/125/EC:2009-10</b>                                             | <b>Directive on framework for ecodesign requirements for energy-related products</b>                                                                                                                                                   | L 285/10-35, 31.10.2009                                                        |
| 1275/2008/EC:2009-04<br>+ 278/2009/EC:2009-04<br>+ 801/2013/EU:2013-08 | Commission Regulation with regard to ecodesign requirements for standby and off mode, and networked standby, electric power consumption of electrical and electronic household and office equipment                                    | L 339/45-52, 18.12.2008<br>+ L 93/3-10, 07.04.2009<br>+ L 225/1-12, 23.08.2013 |
| 278/2009/EC:2009-04                                                    | Commission Regulation on ecodesign requirements for no-load condition electric power consumption and average active efficiency of external power supplies                                                                              | L 93/3-10, 07.04.2009                                                          |
| <b>2011/65/EC:2012-12</b>                                              | <b>Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment</b>                                                                                                                  | L 174/88-110, 01.07.2011                                                       |
| EN 63000:2018                                                          | Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances                                                                                               |                                                                                |

EN-Norm durch EU noch nicht neu referenziert bzw. bisher nicht für unanwendbar erklärt:

(\*) unter 2014/53/EU bzgl. 2014/53/EU, Art. 3.1(a)

(\*\*) unter 2014/30/EU bzw. 2014/53/EU bzgl. 2014/53/EU, Art. 3.1(b)

(\*\*\*) unter 2014/30/EU bzgl. 2014/53/EU, Art. 3.1(b)

(\*\*\*\*) unter 1999/5/EC bzgl. 2014/53/EU, Art. 3.2

Diese Erklärung wird verantwortlich für den o.g. Hersteller und in seinem Namen unterzeichnet durch:

Ausstellungsort: Daun  
Ausstellungsdatum: 11.02.2022  
Aussteller: Harald Brück  
Funktion: Leiter Technik

Unterschrift: 