

# **UK Declaration of Conformity**

Company:D&M Holdings Inc.Address :2-1, Nisshin-cho, Kawasaki-ku, Kawasaki,<br/>Kanagawa, 210-8569 JapanBrand:DENONProduct Type:Wireless SpeakerModel Name:DENON HOME 250

Hereby, [D&M Holdings Inc.] declares that the noted model(s) with following UK regulations;

- Radio Equipment regulation 2017
- · Eco design for Energy-Related Products Regulations 2010
- The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

The following standards are applicable;

BS EN62368-1:2014
BS EN55032:2015
BS EN55035:2017
BS EN61000-3-2:2014
BS EN61000-3-3:2013
BS EN301489-1 V2.2.1:2019
BS EN301489-3 V2.1.1:2019
BS EN301489-17 V3.2.0:2017
BS EN300328 V2.2.2
BS EN301893 V2.1.1
BS EN62311:2008
BS EN62479:2010
BS EN50564:2011
BS EN IEC63000:2018

### UKCA Mark first affixed in 2022

Manufacturer: <u>D&M Holdings Inc.</u> Address : <u>2-1 Nisshin-cho, Kawasaki-ku, Kawasaki, Kanagawa, 210-8569 Japan</u>

Responsible: Mikio Nagata Senior Manager, NPD Quality Assurance Date: 23-May-2024

DENON

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## Risk assessment for differences between EU and UK standards

Manufacturer: <u>D&M Holdings Inc.</u>

Address : 2-1 Nisshin-cho, Kawasaki-ku, Kawasaki, Kanagawa, 210-8569 Japan

Hereby, [D&M Holdings Inc.] do the risk assessment for differences between EU and UK standards.

#### 1) Regulatory requirements

The applicable UK regulations are as follows, These refer to each EU directive.

UK regulation	EU Directive
Radio Equipment regulation 2017	RED:2014/53/EU
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012	RoHS: 2011/65/EU
	ErP:EC regulation 1275/2008 and its frame work directive 2009/125/EC including amendment 801/2013

#### 2) Applicable standard

Under the UK regulations and standard, the corresponding EU Directive harmonized standards can be applied.

UK standard	EU standard
BS EN62368-1:2014	EN62368-1:2014
BS EN55032:2015	EN55032:2015
BS EN55035:2017	EN55035:2017
BS EN61000-3-2:2014	EN61000-3-2:2014
BS EN61000-3-3:2013	EN61000-3-3:2013
BS EN301489-1 V2.2.1:2019	EN301489-1 V2.2.1:2019
BS EN301489-3 V2.1.1:2019	EN301489-3 V2.1.1:2019
BS EN301489-17 V3.2.0:2017	EN301489-17 V3.2.0:2017
BS EN300328 V2.2.2	EN300328 V2.2.2
BS EN301893 V2.1.1	EN301893 V2.1.1
BS EN62311:2008	EN62311:2008
BS EN62479:2010	EN62479:2010
BS EN50564:2011	EN50564:2011
BS EN IEC63000:2018	EN IEC63000:2018

3) Applicable power plug

The power plugs are different in the UK and EU. BS1363 certified power plugs are required in the UK. We exchange to BS certified power plugs in EU, after that, we import these products in UK.

4) UK contact address When selling in UK, it required a contact address within the UK region.that is follows. <u>UK Importer: D&M Audiovisual Ltd</u> Dale Road, Worthing, West Sussex, BN11 2BH, United Kingdom

Responsible: Mikio Nagata Senior Manager, NPD Quality Assurance Date: <u>23-May-2024</u>

Approved by:

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2-1 Nisshin-cho, Kawasaki-ku, Kawasaki-shi, Kanagawa, 210-8569 Japan Tel : +81-44-670-2665 Fax : +81-44-670-2697

## Provision of information on the compliance of combinations of radio equipment and software

General Information:

Report Date:	23-May-24	Report No.:	DM-Radio19025-R4
Manufacturer:	D&M Holdings Inc.		
Address:	2-1 Nisshin-cho, Kawasaki-ku, Kawasaki, Kanagawa, 210-8569, Japan		
Factory	ANAM ELECTRONICS VIETNAM CO.,LTD		
Address(1):	Dong Van II Industrial Zone, Duy Tien District, Ha Nam Province, Viet Nam		
Address(2):	Dong Van IV Industrial Park, Dai Cuong Commune, Kim Bang dsistrict, Ha Nam province, Viet Nam		
Model Tested:	Tested: DENON HOME 250		
Appliance Type	Wireless Speaker		
Brand Name:	DENON		
Country of Origin:	Viet Nam		

#### Radio Specification:

Туре	Frequency Range	Max.RF Power(Limit)	Test result of RF Power
Bluetooth	2402~2480 MHz	10dBm	9.4dBm
WLAN(2.4GHz)	2400~2483.5 MHz	20dBm	17.8dBm
	5150~5250 MHz	23dBm	16.9dBm
5GHz Radio	5250~5350 MHz	23dBm	16.5dBm
	5470~5725 MHz	30dBm	17.0dBm

This radio equipment restricted to indoor use only.This product including "VOP13082E" wireless module.Technical document: Test Report No. NK-19-R-054

Software version information:

MCU:	0.2.0 or later
DSP:	V8b or later
DSP2:	6.180.0.0 or later
Module:	1.529.191 or later

\*There is no change in the performance of Safety, EMC and Radio by version update.

Checked by: Akihiro Yoshida

Approved by:

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Mikio Nagata, Senior Manager NPD, Quality Assurance. D&M Holdings Inc.