

UK Declaration of Conformity

Company: D&M Holdings Inc.

Address: 2-1, Nisshin-cho, Kawasaki-ku, Kawasaki,

Kanagawa, 210-8569 Japan

Brand: DENON

Product Type: Network Speaker
Model Name: DENONHOME150NV

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;

Safety: BS EN62368-1:2014 + A11:2017

EMC: 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

Radio: BS EN300328 V2.2.2

BS EN301893 V2.1.1

Health: BS EN62311:2008

BS EN62479:2010

ErP: BS EN50564:2011 RoHS: BS EN IEC63000:2018

UKCA Mark first affixed in 2024

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

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

Responsible: Mikio Nagata

Senior Manager, NPD Quality Assurance

Date: 07-March-2024

DENON









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	
THEO OBSIDE FOR HEADING PRODUCTS REQUIRED AND AND AND AND AND AND AND AND AND AN	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 + A11:2017	EN62368-1:2014 + A11:2017
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.

UK Importer: D&M Audiovisual Ltd

Dale Road, Worthing, West Sussex, BN11 2BH, United Kingdom

Responsible: Mikio Nagata

Senior Manager, NPD Quality Assurance

Date: 07-March-2024

Approved by:



D&M Holdings Inc.

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:

Contra information	•••				
Report Date:		7-Mar-24	Report No.:	DM-Radio24002	
Manufacturer:		D&M Holdings Inc.			
	Address:	2-1 Nisshin-cho, Kawasaki-ku, Kawasaki, Kanagawa, 210-8569, Japan			
Factory		ANAM ELECTRONICS VIETNAM CO.,LTD			
	Address:	Dong Van IV Industrial Park, Dai Cuong Commune,			
		Kim Bang dsistrict, Ha Nam province, Viet Nam			
Model Tested:		DENONHOME150NV			
Appliance Type		Network Speaker			
Brand Name:		DENON			
Country of Origin	1:	Viet Nam			

Radio Specification:

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

*This radio equipment restricted to indoor use only. This product including "VOP13082" wireless module.

Technical document: Test Report No. NK-19-R-054

Software version information:

CMCU 4.4.3 or later
DSP: 12 or later
AIOS: 3.1.350 or later

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

Approved by:

Checked by: Akihiro Yoshida

Mikio Nagata, Senior Manager NPD, Quality Assurance.

D&M Holdings Inc.