



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: Home Theater System
Model Name: DHT-S416

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 EN61000-3-2:2019
BS EN61000-3-3:2013+A1:2019
BS EN301489-1 V2.2.3
BS EN301489-3 V2.1.1
BS Draft EN301489-17 V3.2.2
Radio: *BS EN300328 V2.2.2*
BS EN301893 V2.1.1
BS EN300440 V2.2.1
Health: *BS EN62311:2008*
BS EN62479:2010
ErP: *BS EN50564:2011*
RoHS: *BS EN IEC63000:2018*

UKCA Mark first affixed in 2022

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

Responsible: Mikio Nagata
Senior Manager, NPD Quality Assurance
Date: 13-April-2022



Risk assessment for differences between EU and UK standards

Manufacturer: D&M Holdings Inc.

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	RE:2014/53/EU
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012	RoHS: 2011/65/EU
Eco design for Energy-Related Products Regulations 2010	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 EN61000-3-2:2019	EN61000-3-2:2019
BS EN61000-3-3:2013+A1:2019	EN61000-3-3:2013+A1:2019
BS EN301489-1 V2.2.3	EN301489-1 V2.2.3
BS EN301489-3 V2.1.1	EN301489-3 V2.1.1
BS Draft EN301489-17 V3.2.2	Draft EN301489-17 V3.2.2
BS EN300328 V2.2.2	EN300328 V2.2.2
BS EN301893 V2.1.1	EN301893 V2.1.1
BS EN300440 V2.2.1	EN300440 V2.2.1
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, United Kingdom, BN11 2BH

Responsible: Mikio Nagata
Senior Manager, NPD Quality Assurance
Date: 13-April-2022

Approved by: 

D&M

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:

Report Date:	13-Apr-22	Report No.:	DM-Radio20016
Manufacturer:	D&M Holdings Inc.		
Address:	2-1 Nisshin-cho, Kawasaki-ku, Kawasaki, Kanagawa, 210-8569, Japan		
Factory	TCL Technoly Electronics (Huizhou) Co., Ltd. Zhongkai The Third Factory		
Address:	NO. 88, North Of Luen Fat Rd, Tongqiao Industrial Base, Zhongkai High-tech Zone, Huizhou, Guangdong, P.R. China		
Factory	Huizhou Pully Acoustic Technology Co., Ltd		
Address:	NO. 88, North Of Luen Fat Road, Tongqiao Industrial Base,		
Model Tested:	DHT-S416		
Appliance Type	Home Theater System		
Brand Name:	DENON		
Country of Origin:	China		

Radio Specification:

Type	Frequency Range	Max.RF Power(Limit)	Test result of RF Power
Bluetooth	2402~2480 MHz	20dBm	6.67dBm
WLAN(2.4GHz)	2400~2483.5 MHz	20dBm	16.09dBm
WLAN(5GHz)	5150~5250 MHz	23dBm	13.97dBm
	5250~5350 MHz	23dBm	12.81dBm
	5470~5725 MHz	30dBm	14.29dBm
	5745~5825 MHz	25mW e.i.r.p(14dBm)	10.35dBm
BAR-SUB Wireless 2.4G	2404~2476 MHz	10mW e.i.r.p	8.90dBm

※This radio equipment restricted to indoor use only.

Technical document: Test Report No. RE200424N038-1, RE200424N038-2, RE200424N038-3
RE200424N038-4, RE200424N038-5, RE200424N038-6, RE200424N038-7

Software version information:

SOC V17 or later
MCU V3 or later

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

Checked by: Akihiro Yoshida

Approved by: 

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