



## 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: Integrated Network AV Amplifier  
Model Name: AVC-X6700H

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 EN301489-17 V3.1.1*  
**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 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: 22-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                     |
|------------------------------------|---------------------------------|
| <b>BS EN62368-1:2014+A11:2017</b>  | <b>EN62368-1:2014+A11:2017</b>  |
| <b>BS EN55032:2015</b>             | <b>EN55032:2015</b>             |
| <b>BS EN55035:2017</b>             | <b>EN55035:2017</b>             |
| <b>BS EN61000-3-2:2019</b>         | <b>EN61000-3-2:2019</b>         |
| <b>BS EN61000-3-3:2013+A1:2019</b> | <b>EN61000-3-3:2013+A1:2019</b> |
| <b>BS EN301489-1 V2.2.3</b>        | <b>EN301489-1 V2.2.3</b>        |
| <b>BS EN301489-17 V3.1.1</b>       | <b>EN301489-17 V3.1.1</b>       |
| <b>BS EN300328 V2.2.2</b>          | <b>EN300328 V2.2.2</b>          |
| <b>BS EN301893 V2.1.1</b>          | <b>EN301893 V2.1.1</b>          |
| <b>BS EN62311:2008</b>             | <b>EN62311:2008</b>             |
| <b>BS EN62479:2010</b>             | <b>EN62479:2010</b>             |
| <b>BS EN50564:2011</b>             | <b>EN50564:2011</b>             |
| <b>BS EN IEC63000:2018</b>         | <b>EN IEC63000:2018</b>         |

### 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: 22-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:       | 22-Apr-22  | Report No.: | DM-Radio20001 |
| Manufacturer:      | D&M Holdings Inc.  |             |               |
| Address:           | 2-1 Nisshin-cho, Kawasaki-ku, Kawasaki, Kanagawa,<br>210-8569, Japan |             |               |
| Factory            | D&M Holdings Inc., Shirakawa Factory.                                |             |               |
| Address:           | 1-1 Oikuboyama, Shirakawa, Fukushima,<br>961-0838, Japan             |             |               |
| Model Tested:      | AVC-X6700H   |             |               |
| Appliance Type     | Integrated Network AV Amplifier                                      |             |               |
| Brand Name:        | DENON  |             |               |
| Country of Origin: | Japan  |             |               |

#### Radio Specification:

| Type         | Frequency Range | Max.RF Power(Limit) | Test result of RF Power |
|--------------|-----------------|---------------------|-------------------------|
| Bluetooth    | 2402~2480 MHz   | 20dBm               | 7.80dBm                 |
| WLAN(2.4GHz) | 2400~2483.5 MHz | 20dBm               | 19.45dBm                |
| 5GHz Radio   | 5150~5250 MHz   | 23dBm               | 22.49dBm                |
|              | 5250~5350 MHz   | 23dBm               | 22.49dBm                |
|              | 5470~5725 MHz   | 30dBm               | 22.49dBm                |

※This radio equipment restricted to indoor use only.

This product including "AIOS 4.0" wireless module.

Technical document: Test Report No. ER581110-01AA, ER581110-01AB, ER581110-01AC,  
ER581110-01AD, EY581110-01

Software version information: 4960-1034-4433-4045 and DTS Version. 3.90.50.82 or later

#### Detail:

|          |                        |        |                       |
|----------|------------------------|--------|-----------------------|
| Main     | 0202004011643 or later | V.PLD: | 10070004 or later     |
| Main FBL | 00.14 or later         | GUI:   | 22100014 or later     |
| DSP:     | 33.09 or later         | LEGO:  | 1.544.330 or later    |
| DSP2:    | 34.06 or later         | RSTR:  | 000022817991 or later |
| A.PLD:   | 00150004 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.