

# **UK Declaration of Conformity**

Company: D&M Holdings Inc.

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

Kanagawa, 210-8569 Japan

Brand: marantz

Product Type: **AV Surround Receiver** 

Model Name: SR6015

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

BS EN301489-1 V2.2.3:2019 BS EN301489-3 V2.1.1

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: <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

18-April-2022 Date:











#### 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	RE: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+A11:2017	Safety: EN62368-1:2014+A11:2017
BS EN55032:2015	EMC: EN55032:2015 (Class B)
BS EN55035:2017	EN55035:2017
BS EN61000-3-2:2019	EN61000-3-2:2019
BS EN61000-3-3:2013	EN61000-3-3:2013
BS EN301489-1 V2.2.3:2019	EN301489-1 V2.2.3:2019
BS EN301489-3 V2.1.1	EN301489-3 V2.1.1:2019
BS EN301489-17 V3.1.1	EN301489-17 V3.1.1:2017
BS EN300328 V2.2.2	Radio: EN300328 V2.2.2
BS EN301893 V2.1.1	EN301893 V2.1.1
BS EN62311:2008	Health: EN62311:2008
BS EN62479:2010	EN62479:2010
BS EN50564:2011	ErP: EN50564:2011
BS EN IEC63000:2018	RoHS: 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: 18-April-2022 Approved by:



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

# <u>Provision of information on the compliance of combinations of radio</u> equipment and software

#### General Information:

Report Date:		18-Apr-22	Report No.:	DM-Radio20013	
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:		SR6015			
Appliance Type		AV Surround Receiver			
Brand Name:		marantz			
Country of Origin:		Viet Nam			

#### Radio Specification:

Туре	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

<sup>\*</sup>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: 3120-2152-4133-4045 or later

Main 0202006120125 or later V.PLD: 10050001 or later Main FBL 81200014 or later 00.14 or later GUI: DSP1: 29.01 or later LEGO: 1.544.330 or later DSP2: 000015976821 or later 30.02 or later RSTR:

A.PLD: 00130003 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.