

# **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: Streaming Pre Amplifier

Model Name: LINK 10n

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 EN IEC62368-1:2020+A11:2020

EMC: BS EN55032:2015+A11:2020+A1:2020

BS EN55035:2017+A11:2020

BS EN IEC61000-3-2:2019+A1:2021 BS EN61000-3-3:2013+A1:2019+A2:2021

BS EN301489-1 V2.2.3 BS EN301489-17 V3.2.4

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: Takamitsu Hashimoto

General Manager, NPD Quality Assurance

Date: 06-September-2024













# 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.

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UK standard	EU standard
BS EN IEC62368-1:2020+A11:2020	EN IEC62368-1:2020+A11:2020
BS EN55032:2015+A11:2020+A1:2020	EN55032:2015+A11:2020+A1:2020
BS EN55035:2017+A11:2020	EN55035:2017+A11:2020
BS EN IEC61000-3-2:2019+A1:2021	EN IEC61000-3-2:2019+A1:2021
BS EN61000-3-3:2013+A1:2019+A2:2021	EN61000-3-3:2013+A1:2019+A2:2021
BS EN301489-1 V2.2.3	EN301489-1 V2.2.3
BS EN301489-17 V3.2.4	EN301489-17 V3.2.4
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.

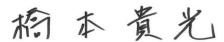
UK Importer: D&M Audiovisual Ltd

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

Responsible: Takamitsu Hashimoto

General Manager, NPD Quality Assurance

Date: 06-September-2024





# **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

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

#### General Information:

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Report Date:		6-Sep-24	Report No.:	DM-Radio24014	
Manufacturer:		D&M Holdings Inc.			
	Address:	2-1 Nisshin-cho, Kawasaki-ku, Kawasaki, Kanagawa, 210-8569, Japan			
Factory		D&M Holdings Inc., Shirakawa Factory.			
	Address:	1-1 Oikuboyama, Shirakawa, Fukushima,			
		961-0838, Japan			
Model Tested:		LINK 10n			
Appliance Type		Streaming Pre Amplifier			
Brand Name:		marantz			
Country of Origin	n:	Japan			

## Radio Specification:

Туре	Frequency Range	Max.RF Power(Limit)	Test result of RF Power
Bluetooth (BT2.0)	2402~2480 MHz	10dBm	9.83dBm
Bluetooth (BT5.0)	2402~2480 MHz	10dBm	9.83dBm
2.4GHz WLAN	2400~2483.5 MHz	20dBm	19.98dBm
5GHz WLAN	5150~5250 MHz	23dBm	22.98dBm
	5250~5350 MHz	20dBm	19.97dBm
	5470~5725 MHz	30dBm	19.88dBm

XThis radio equipment restricted to indoor use only.

This product including "WN9722NAX22-E7(AIOS6.5)" wireless module.

Technical document: Test Report No. as below.

ER282318AA, ER282318AB, ER282318AC, ER282318AD, EY282318, EA282318

#### Software version information:

0202408070208 or later MCU USB-DAC 0001 or later PLD MCU(BL) 00.18 or later 00010007 or later **GPU** C202407311319 or later 66860EED or later Assets GPU(BL) 00.08 or later Audio PLD 00010003 or later **DSP** L:0000 R:0000 or later HDMI Bridge 23032915 or later HEOS 3.34.272 or later

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

Checked by: Akihiro Yoshida Approved by:

Takamitsu Hashimoto General Manager NPD, Quality Assurance. D&M Holdings Inc.

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