



EU 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-X6800H

Hereby, [D&M Holdings Inc.] declares that the noted model(s) with following EU/EC regulations;

RED: 2014/53/EU
ErP: EC regulation 2023/826 and its frame work directive 2009/125/EC
RoHS: 2011/65/EU, and amendment Directive (EU) 2015/863

The following standards are applicable;

Safety: EN IEC 62368-1:2020+A11:2020
EMC: EN55032:2015+A11:2020+A1:2020
EN55035:2017+A11:2020
EN IEC 61000-3-2:2019+A1:2021
EN61000-3-3:2013+A1:2019+A2:2021
EN301489-1 V2.2.3
EN301489-17 V3.2.4
Radio: EN300328 V2.2.2
EN301893 V2.1.1
Health: EN62311:2008
ErP: EN50564:2011
RoHS: EN IEC63000:2018

CE Mark first affixed in 2023

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: 18-December-2023

D&M

D&M Holdings Inc.

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Provision of information on the compliance of combinations of radio equipment and software

General Information:

Report Date:	18-Dec-23	Report No.:	DM-Radio23014
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:	AVC-X6800H		
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 (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

※This 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:

Main	0202309200932 or later	Audio PLD	00240005 or later
Main FBL	00.15 or later	GUI	64ED7D4D or later
DSP1	44.21 or later	PIMG	29100003 or later
		HEOS	2.119.270 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.