



## EU Declaration of Conformity

Company: D&M Holdings Inc.  
 Address : 2-1, Nisshin-cho, Kawasaki-ku, Kawasaki,  
 Kanagawa, 210-8569 Japan  
 Brand: marantz  
 Product Type: Network CD Player  
 Model Name: CD 50n

Hereby we, D&M Holdings Inc., declare that this DoC is issued under our sole responsibility and that the noted model(s) with following EU/EC regulations;

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

The following standards are applicable;

**Safety:** EN IEC 62368-1:2020 + A11:2020  
**EMC:** EN55032:2015 + A11:2020  
 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  
 EN301489-3 V2.3.2  
 EN301489-17 V3.2.4  
**Radio:** EN300328 V2.2.2  
 EN301893 V2.1.1  
**Cybersecurity:** EN18031-1:2024  
 EN18031-2:2024  
**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

Kawasaki, Japan  
 01-August-2025

Place and date of issue

Takamitsu Hashimoto  
 GM, NPD, Quality Assurance.

Name, Function, Signature

橋本貴光



## 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:       | 1-Aug-25  | Report No.: | DM-Radio23006-R3 |
| 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:      | CD 50n  |             |                  |
| Appliance Type     | Network CD Player   |             |                  |
| Brand Name:        | marantz   |             |                  |
| Country of Origin: | Viet Nam  |             |                  |

#### 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:

|         |                        |           |                   |
|---------|------------------------|-----------|-------------------|
| MCU     | 0202306230207 or later | USB-DAC   | 0001 or later     |
| MCU(BL) | 00.17 or later         | Audio PLD | 00000004or later  |
| HDMI    | 23061327 or later      | AIOS      | 2.98.440 or later |
| CD DSP  | 23061906 or later      |           |                   |

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

Checked by: Akihiro Yoshida

Approved by:

橋本貴光

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