

## EU DECLARATION of CONFORMITY (DoC)

(No. RTZYZ-0939)

This declaration of conformity is issued under the sole responsibility of the manufacturer:

Name: MITSUBISHI ELECTRIC MOBILITY CORPORATION

Address: 2-3-33, Miwa, Sanda-city, Hyogo 669-1513 Japan

We declare that the DoC is issued under our sole responsibility and belongs to the following product.

Object of the declaration:

Product Name SCREEN AUDIO  
Model Name AR-100  
Software Ver. N/A (Not reconfigurable radio)  
Accessories N/A

The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

Radio Equipment (RE) Directive (2014/53/EU)

The following harmonized standards and technical specifications have been applied:

Health & Safety EN IEC 62368-1: 2020 + A11: 2020  
(Article 3.1(a)): EN 62479: 2010

EMC EN 55032: 2015 + A11: 2020  
(Article 3.1(b)): EN 55035: 2017 + A11: 2020  
EN 301 489-1 V2.2.3  
EN 301 489-17 V3.2.4  
EN 301 489-19 V2.2.1

Radio Spectrum EN 300 328 V2.2.2  
(Article 3.2): EN 303 413 V1.2.1  
EN 303 345-1 V1.1.1  
EN 303 345-2 V1.1.1  
EN 303 345-2 V1.2.1  
EN 303 345-3 V1.1.1  
EN 303 345-4 V1.1.1

Signed for and on behalf of:

Hyogo, Japan

Place of Issue:

5th Jul. 2024

Date of Issue:



Kazuhito Funae  
General Manager  
Multimedia Design Dept.

## DECLARATION OF CONFORMITY

REFERENCE NUMBER: RTZYZ-1105

I/WE MITSUBISHI ELECTRIC MOBILITY CORPORATION  
OF 2-3-33, Miwa, Sanda-City, Hyogo 669-1513, Japan

DECLARE UNDER MY/OUR SOLE RESPONSIBILITY THAT THE PRODUCT(S):

Brand Name: MITSUBISHI ELECTRIC  
Model Number: AR-100

TO WHICH THIS DECLARATION RELATES, IS/ARE IN CONFORMITY WITH THE FOLLOWING  
STANDARDS:

EN IEC 62368-1: 2020 + A11: 2020 / EN 62479: 2010  
EN 55032: 2015 + A11: 2020 / EN 55035: 2017 + A11: 2020  
EN 301 489-1 V2.2.3 / EN 301 489-17 V3.2.4 / EN 301 489-19 V2.2.1  
EN 300 328 V2.2.2 / EN 303 413 V1.2.1  
EN 303 345-1 V1.1.1 / EN 303 345-2 V1.1.1 / EN 303 345-2 V1.2.1  
EN 303 345-3 V1.1.1 / EN 303 345-4 V1.1.1

AND THAT I/WE HAVE EXAMINED THE TECHNICAL BASIS FOR THIS DECLARATION WHICH IS  
BASED ON TEST REPORTS AND/OR CERTIFICATES ISSUED BY:

UL Verification Services Inc.

SUPPORTING DOCUMENTATION RELEVANT TO THIS DECLARATION HAS BEEN COMPILED  
UNDER THE REFERENCE NUMBER GIVEN ABOVE AND WILL BE MADE AVAILABLE AS  
REQUIRED.

SIGNATURE: 

DATE: 31<sup>st</sup> Oct. 2024

NOTE: For information on how to complete this declaration and prepare the supporting documentation, please refer to ISO/IEC 17050-1:2004 Conformity assessment – Supplier's declaration of conformity Part 1: General requirements and ISO/IEC 17050-2:2004 Conformity assessment – Supplier's declaration of conformity Part 2: Supporting documentation.

## EU DECLARATION of CONFORMITY (DoC)

(No. RTZYZ-0694)

This declaration of conformity is issued under the sole responsibility of the manufacturer:

Name: Mitsubishi Electric Corporation Sanda Works

Address: 2-3-33, Miwa, Sanda-city, Hyogo 669-1513 Japan

We declare that the DoC is issued under our sole responsibility and belongs to the following product.

Object of the declaration:

Product Name SCREEN AUDIO

Model Name AR-100

Software Ver. N/A (Not reconfigurable radio)

Accessories N/A

The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

Radio Equipment (RE) Directive (2014/53/EU)

The following harmonized standards and technical specifications have been applied:

Health & Safety EN IEC 62368-1: 2020 + A11: 2020  
(Article 3.1(a)): EN 62479: 2010

EMC EN 55032: 2015 + A11: 2020  
(Article 3.1(b)): EN 55035: 2017 + A11: 2020  
EN 301 489-1 V2.2.3  
EN 301 489-17 V3.2.4  
EN 301 489-19 V2.2.1

Radio Spectrum EN 300 328 V2.2.2  
(Article 3.2): EN 303 413 V1.2.1  
EN 303 345-1 V1.1.1  
EN 303 345-2 V1.1.1  
EN 303 345-2 V1.2.1  
EN 303 345-3 V1.1.1  
EN 303 345-4 V1.1.1

Notified Body performed an EU-type examination in accordance with the requirements of Annex III of RE Directive and issued the EU-type examination certificate.

Notified Body:

UL Verification Services Inc. (No. 0984)

47173 Benicia Street, Fremont, California 94538, United States of America

Certificate No.: AN22C12996-1

Signed for and on behalf of:

Hyogo, Japan

Place of Issue:

30 Nov. 2022

Date of Issue:



Kazuhito Funae  
General Manager  
Car Multimedia Manufacturing Dept.



## DECLARATION OF CONFORMITY (DoC)

REFERENCE NUMBER: RTZYZ-0612

I/WE Mitsubishi Electric Corporation Sanda Works

OF 2-3-33, Miwa, Sanda-city, Hyogo, 669-1513, Japan

DECLARE UNDER MY/OUR SOLE RESPONSIBILITY THAT THE PRODUCT(S):

BRAND/TRADE NAME : MITSUBISHI

MODEL NUMBER : AR-100

TO WHICH THIS DECLARATION RELATES, IS/ARE IN CONFORMITY WITH THE  
FOLLOWING STANDARDS:

THE ELECTRONIC COMMUNICATIONS ACT 2008, ACT 775

AND THE ELECTRONIC COMMUNICATIONS REGULATIONS 2011, L.I. 1991

EN 62368-1 : 2014 + A11 : 2017 / EN 62479 : 2010

EN 55032 : 2015 + A11 : 2020 / EN55035 : 2017 + A11 : 2020

EN 301 489-1 V2.2.3 / EN 301 489-3 V2.1.1 / EN 301 489-17 V3.2.4 / Draft EN 301 489-19 V2.2.0

EN 300 328 V2.2.2 / EN 303 413 V1.1.1 / EN 303 413 V1.2.1 /

Draft EN 303 345 V1.1.1 / Final draft EN 303 345 V1.1.7

EN 303 345-1 V1.1.1 / EN 303 345-2 V1.1.1 / EN 303 345-3 V1.1.1 / EN 303 345-4 V1.1.1

AND THAT I/WE HAVE EXAMINED THE TECHNICAL BASIS FOR THIS DECLARATION  
WHICH IS BASED ON TEST REPORTS AND/OR CERTIFICATES ISSUED BY:

UL Japan, Inc.

SUPPORTING DOCUMENTATION RELEVANT TO THIS DECLARATION HAS BEEN  
COMPILED UNDER THE REFERENCE NUMBER GIVEN ABOVE AND WILL  
BE MADE AVAILABLE AS REQUIRED.

SIGNATURE: 

DATE: 11. Nov. 2021