

Test Report

Verified code: 132486

Report No.: E20220216738902-3

Customer: Huizhou Desay SV Automotive Co., Ltd.

Address: 103, Hechang 5th Road West, Zhongkai National Hi-tech Industrial Development Zone,
Huizhou, Guangdong, P.R. China

Sample Name: Multimedia Player Assembly

Sample Model: TR3392/40

Receive Sample Date: Feb.28,2022

Test Date: Mar.03,2022 ~ Jul.12,2022

Reference Document: CFR 47, FCC Part 2.1091 Radio frequency radiation exposure evaluation:
mobile devices.

Test Result: Pass

Prepared by: *Wen. Wen*

Reviewed by:

Jiang Tao

Approved by:

Xiao Liang

GUANGZHOU GRG METROLOGY & TEST CO., LTD

Issued Date: 2022-07-27

Guangzhou GRG Metrology & Test Co., Ltd.

Address: No.163, Pingyun Road, West of Huangpu Avenue, Guangzhou, Guangdong, China

Tel: (+86) 400-602-0999 FAX: (+86) 020-38698685 Web: <http://www.grgtest.com>



Statement

1. The report is invalid without "special seal for inspection and testing"; some copies are invalid; The report is invalid if it is altered or missing; The report is invalid without the signature of the person who prepared, reviewed and approved it.
2. The sample information is provided by the client and responsible for its authenticity; The content of the report is only valid for the samples sent this time.
3. When there are reports in both Chinese and English, the Chinese version will prevail when the language problems are inconsistent.
4. If there is any objection concerning the report, please inform us within 15 days from the date of receiving the report.
5. Without the agreement of the laboratory, the client is not authorized to use the test results for unapproved propaganda.

----- The following blanks -----

TABLE OF CONTENTS

1	GENERAL DESCRIPTION OF DUT	5
1.1	APPLICANT.....	5
1.2	MANUFACTURER.....	5
1.3	FACTORY	5
1.4	BASIC DESCRIPTION OF EQUIPMENT UNDER TEST	5
1.5	MODEL DIFFERENCE DESCRIPTIONS.....	6
2	LABORATORY AND ACCREDITATIONS	7
2.1	LABORATORY.....	7
2.2	ACCREDITATIONS	7
3	EVALUATION METHOD	8
4	LIMITS FOR GENERAL POPULATION/UNCONTROLLED EXPOSURE.....	8
5	CALCULATION METHOD.....	8
6	ESTIMATION RESULT	9
6.1	POWER TEST RESULTS	9
6.2	MANUFACTURING TOLERANCE	10
6.3	MEASUREMENT RESULTS	10
7	CONCLUSION.....	10

----- The following blanks -----

REPORT ISSUED HISTORY

Report Version	Report No.	Description	Compile Date
1.0	E20220216738902-3	Original Issue	2022-07-13

----- The following blanks -----

1 GENERAL DESCRIPTION OF DUT

1.1 APPLICANT

Name: Huizhou Desay SV Automotive Co., Ltd.
Address: 103, Hechang 5th Road West, Zhongkai National Hi-tech Industrial Development Zone, Huizhou, Guangdong, P.R. China

1.2 MANUFACTURER

Name: Huizhou Desay SV Automotive Co., Ltd.
Address: 103, Hechang 5th Road West, Zhongkai National Hi-tech Industrial Development Zone, Huizhou, Guangdong, P.R. China

1.3 FACTORY

Name: Huizhou Desay SV Automotive Co., Ltd.
Address: 103, Hechang 5th Road West, Zhongkai National Hi-tech Industrial Development Zone, Huizhou, Guangdong, P.R. China

1.4 BASIC DESCRIPTION OF EQUIPMENT UNDER TEST

Equipment: Multimedia Player Assembly
Model No.: TR3392/40
Adding Model: TR3371/40, TR3361/40, TR3382/40
Models difference: Refer to section 1.5
Trade Name: 
FCC ID: 2AEQTNV101140
Power supply: DC 12V
Frequency Range: 2402MHz~2480MHz
Transmit Power: GFSK: 10.97dBm
 $\pi/4$ -DQPSK: 9.26dBm
8DPSK: 9.55dBm
Type of Modulation: FHSS (GFSK for 1Mbps, $\pi/4$ -DQPSK for 2Mbps, 8DPSK for 3Mbps)
Antenna Specification: PCB Printed antenna with 2dBi gain (Max)
Temperature Range: -40°C ~ 85°C
Hardware Version: HW001
Software Version: S018A02XPS11001
Sample No: E20220216738902-0001, E20220216738902-0002, E20220216738902-0003
Note: The test sample model is TR3392/40.