

技術基準適合確認書

製品名称	デジタルルームミラー
製品型番	MDR-PRO1-S、MR-PRO-S
試験分類	衝撃テスト
試験設備機器	インパクト試験機 GZST/YQ-DJ-22
試験委託機関	Guangzhou Shuntai Quality Technical Service Co., Ltd.
適用技術基準	ECE R46 6.3.2 衝撃テスト
試験結果	合格
試験成績書	委託試験成績書番号 SQT2511044
確認書発行元 (試験委託者)	昌騰有限会社 〒595-0023 大阪府泉大津市豊中町2-3-35

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車検の時に、検査官より本製品が道路運送車両の保安基準を満たしていることの確認を求められた場合は、本書(P.2以降の試験結果詳細含む)を提示してください。

本書(P.2以降の試験結果詳細含む)を、自動車検査証と一緒に大切に保管してください。

お問い合わせ先

MAXWIN

昌騰有限会社

製品お問い合わせ

URL: <https://maxwin.jp/contact/>

TEST REPORT

On the basis of the referenced test report(s), the sample(s) of the below product has been found to comply with the relevant harmonized standard(s) to the directive(s) listed on this verification at the time the tests were carried out.

Applicant Name & Address : SHOUTOU CO., LTD
2-3-35, Toyonakacho, Izumiotsu city, Osaka Prefecture, Japan

Manufacturer Name & Address : SHOUTOU CO., LTD
2-3-35, Toyonakacho, Izumiotsu city, Osaka Prefecture, Japan

Product Name : Digital Room Mirror

Model No. : MDR-PRO2

Variants : MDR-PRO2, MR-PRO, MDR-PRO1-S, MDR-PRO-S

Trade mark : MAXWIN

Electrical Rating : 12.0V

Relevant Standard(s) : UN R.46-06 series in paragraphs 6.3.2

/Specification(s) / Directive(s)

Report Number(s) : SQT2511044

Test Result : Pass

Conclusion : In the configuration tested, the DUT complied with the standards specified above.

Prepared and Checked By:



Yilia Xiao
Project Engineer

Approved by:



Lily Li
Technical Supervisor

2026-01-26



Statement

1. The report is invalid without "special stamp for inspection and testing".
2. Failure to affix "special seal for inspection and testing" to the copy report is invalid, and some copies are invalid.
3. The report is invalid without the signature and seal of the person preparing, reviewing and approving it.
4. The report is invalid if altered.
5. If there is any objection concerning the report, please inform us within 15 days from the date of receiving the report.
6. This test is only responsible for incoming samples, and the report is only valid for this test.
7. The decision rules for statements of conformity in this report is based on the simple acceptance of ILAC - G8:09/2019.

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1.DESCRIPTION OF VERSION

Version No.	Issue Date	Description	Approved
V0	2025/11/07	Original	Valid

2. TEST SUMMARY

No.	Test item	Test Method	Sample No.	Result
1	Impact test	UN R.46-06 series in paragraphs 6.3.2	Q2510145-001	PASS

Remark:
The symbol “N/A” in above table means Not Applicable.
When determining the test results, measurement uncertainty of tests has been considered.
This test covers all possible operating modes of the device, only the worst data are list in report. The worst data is the nearest standard limit which were recorded in this report.

3.LABORATORY MEASUREMENTS

3.1.Configuration Information

Product name	Digital Room Mirror
Category	Component
Model No.	MDR-PRO2
Quantity of sample	1 PCS
Date Received	2025/10/20
Date Test Conducted	2025/10/27
Sample No.	Q2510145-001
Test Laboratory	Guangzhou Shuntai Quality Technical Service Co., Ltd. Room 101, No. 1 Factory, No. 63, Pu Nan Road, Huangpu District, Guangzhou CHINA

Note: The above EUT information is declared by manufacturer and for more detailed features description, please refer to the manufacturer's specifications or the User's Manual.

3.2.Worse Case Description

Model No.: MDR-PRO2

Variants: MDR-PRO2, MR-PRO

Model MDR-PRO2 is selected as typical model to perform testing and the worst case.

3.3.Explanation of test method deviation

The test method deviates from the standard method: **yes/no**

If yes, please explain in details: ---

4.IMPACT TEST

4.1.Test requirement

Test criteria:	UN R.46-06 series in paragraphs 6.3.2	
Test conditions:	Test	<p>Test 1: The points of impact shall be as defined in paragraph 6.3.2.2.3. above. The impact shall be such that the hammer strikes the mirror on the reflecting surface side.</p> <p>Test 2: Point of impact on the edge of the protective housing, such that the impact produced makes an angle of 45° with the plane of the reflecting surface and is situated in the horizontal plane passing through the centre of that surface. The impact shall occur on the reflecting surface side.</p>
Sample State When Testing:	Without cable harness	
Sample Quantity:	1 PCS	
Sample No.:	Q2510145-001	
Test Result/ Criteria:	<p>a) The part remaining shall not project beyond the base by more than 10 mm and the configuration remaining after the test shall satisfy the conditions laid down in paragraph 6.1.1.3. of this Regulation.</p> <p>b) The reflecting surface does not break or the fragments of glass still adhere to the protective housing or does not exceed 2,5 mm either side of the crack.</p> <p>c) The reflecting surface is made of safety glass.</p> <p>d) When performing a crash test, the pendulum should be able to continue to swing more than 20° in the release plane of the swingarm after impact.</p>	

4.2.Test equipment

S/N:	Equipment Name	Model	Internal Number	Calibration Validity Period
1	Impact testing machine	RM-D1000A	GZST/YQ-DJ-22	2026-06-16

4.3. Test setup

Pretreatment And Initial Detection Results	
Test Date:	2025-10-27
Test Site:	CMS
Tester:	Kaka
Laboratory Ambient:	Temperature: (24.5) °C; Humidity: (50.6) %RH
Before the Test Sample Inspection/ Description And Results of Test Items:	Check the appearance of the sample and the holder normal appearance

Intermediate Detection Test Results	
Test Date:	2025-10-27
Duration of Test:	1 h
Tester:	Kaka
Test Site:	CMS
Laboratory Ambient:	Temperature: (24.5~27.8) °C; Humidity: (45.8~50.6) %RH
Sample State When Testing:	Without cable harness
Unpacking Records During the Test:	/

Final Test Conclusion:	PASS
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4.4. Test result

4.4.1. Before the Test Photos



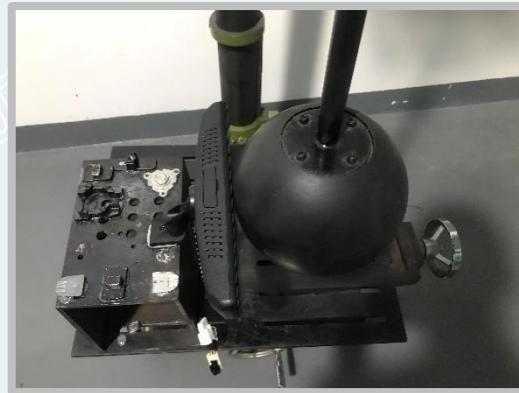
Before test- Front



Before test- Back

4.4.2. Test Photos

Test 1:



Central impact point

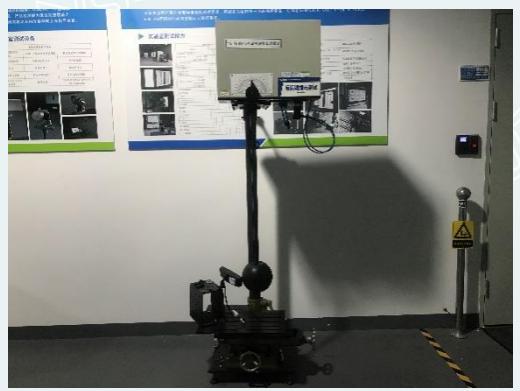
Test 2:



45° impact edge point



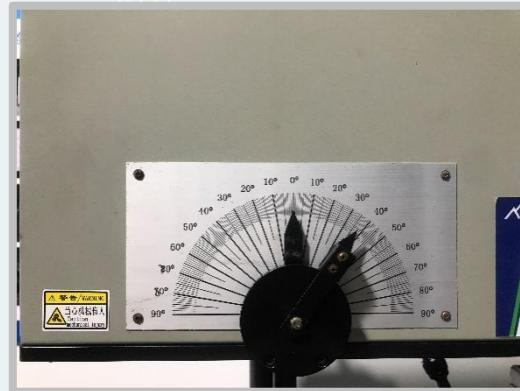
During test



During test



Angle after test - 48°



Angle after test - 37°

4.4.3. After the Test Photos



After test
(It fell off on impact, mirror intact)



After test
(The reflecting surface is not break)

5.PHOTOGRAPHS OF EUT



EUT photo1



EUT photo2

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