TEST REPORT

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CZIN2508000335CM01
Verification:
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No. : CZIN2508000335CM01_EN

Date : 2025-08-26

CUSTOMER NAME: TELEBOOTH (JINAN) INTELLIGENT TECHNOLOGY CO., LTD.

ADDRESS: NO. 12-1, PHASE II, ZHONGNAN HI TECH INDUSTRIAL PARK, NO. 8, ZIDONG

Sample Name : SOUNDPROOF TELEPHONE BOOTH

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

****

Date of Receipt : 2025-08-14

Testing Period : 2025-08-14 ~ 2025-08-26

Test Location : No.3 East Hehai Road, Tianning District, Changzhou City, Jiangsu, China

Test result(s) : For further details, please refer to the following page(s)

(Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for

SGS-CSTC Standards Technical Services (Changzhou) Co., Ltd..

Jack Zhang

Authorized signatory

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TEST REPORT

No. : CZIN2508000335CM01_EN

Date : 2025-08-26

Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Speech Level Reduction	ISO 23351-1:2020	See Result	N/A

Note: Pass : Meet the requirements;

Fail : Does not meet the requirements;

N/A : Not Apply to the judgment.

Original Sample Photo:



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TEST REPORT

Test Item: Speech Level Reduction

I. Test Method

ISO 23351-1:2020 Acoustics - Measurement of speech level reduction of furniture ensembles and enclosures - Part 1: Laboratory method

II. Sample Details

Dimensions	1080mm×1080mm×2350mm

III. Test Condition

Ambient Temperature	29.4℃	Ambient Humidity	78.6%RH
Ambient Atmospheric Pressure	100.90KPa	Volume Reverberation Room	260m^3
Total Surface Area	248.4 m^2	Number of Test Samples	1
Description of Test Arrangement	The sample is installed on-site by the client in the reverberation room test area. The door of the sample is opened and closed repeatedly for five times and test without further adjustment.		

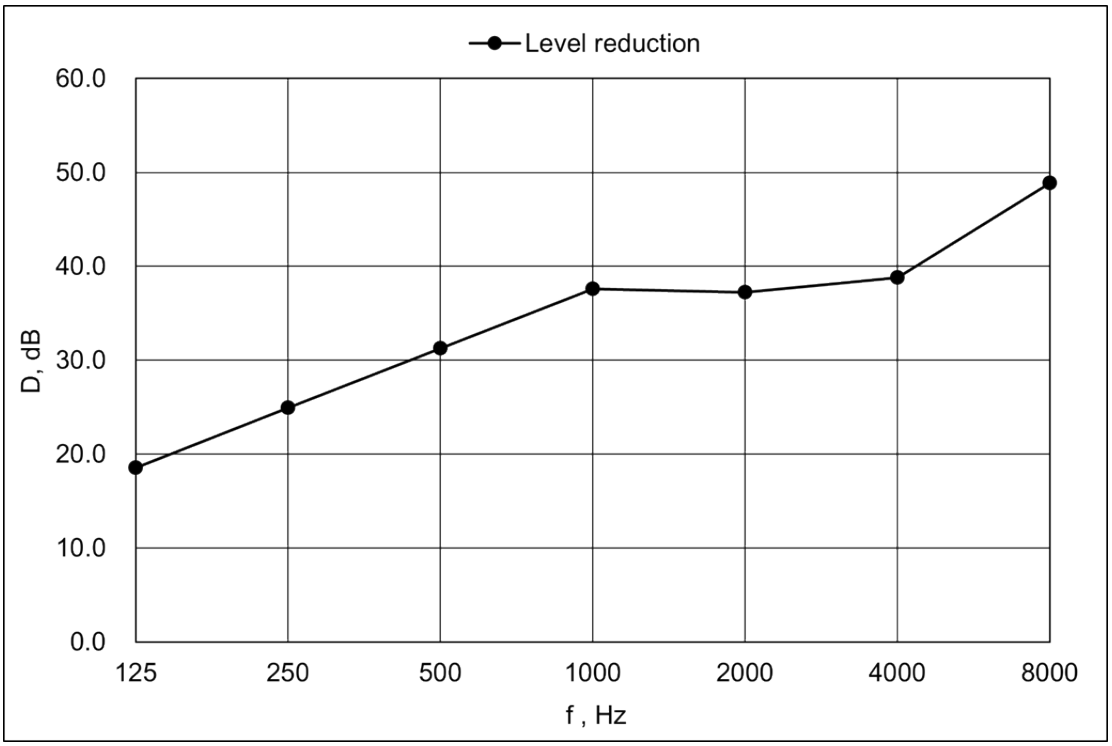
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IV. Test Result

Frequency f Hz	125	250	500	1000	2000	4000	8000
Level Reduction D dB	18.6	24.9	31.3	37.6	37.2	38.8	48.9
Speech Level Reduction $D_{S, A}$ dB	31.2						
Classification	Class A						



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Note:

1. The measurements are made in conformity with ISO 23351-1:2020.
2. The results are only valid for the tested specimen configuration. Changes in size, geometry or materials can lead to significant changes in reported results.
3. The table below gives a general classification for enclosures that can be used voluntarily in the selection of appropriate enclosures. Class A+, A, B, C, and D produce acceptable speech privacy if the background noise level of the room is at least 27dB, 30dB, 35dB, 40dB, and 45dB L_{Aeq}, respectively. In other words, the lower is the background noise, the higher is the target value for $D_{S,A}$. If the enclosure is used in various rooms, the class should be chosen according to the room where the background noise level is the lowest.

Classification of enclosures according to speech level reduction, $D_{S, A}$

Class	A+	A	B	C	D	Un classified
$D_{S, A}$[dB]	＞33	＞30	＞25	＞20	＞15	≤15

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V. Information of Equipment

Equipment	Model	Equipment NO.	Manufacturer	Calibration Date
Omnidirectional Sound Source	4292-L	068006	Brüel & Kjær	2025/07/16
Multi-Channels Sound Analyzer	3160-A-042	3160-107429	Brüel & Kjær	2025/06/04
Power Amplifier	2734	083010	Brüel & Kjær	2025/06/04
Working Standard Microphone	4942	3185102	Brüel & Kjær	2024/12/12
Working Standard Microphone	4942	3151370	Brüel & Kjær	2025/03/03
Working Standard Microphone	4942	3185171	Brüel & Kjær	2025/07/23
Microphone Preamplifier	2671	3223102	Brüel & Kjær	2024/12/12
Microphone Preamplifier	2671	3177367	Brüel & Kjær	2025/03/03
Microphone Preamplifier	2671	3223147	Brüel & Kjær	2025/07/23
Sound Calibrator	4231	3031646	Brüel & Kjær	2024/11/27

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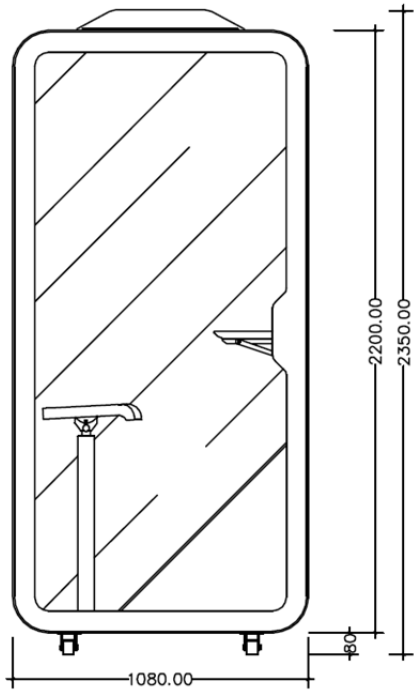
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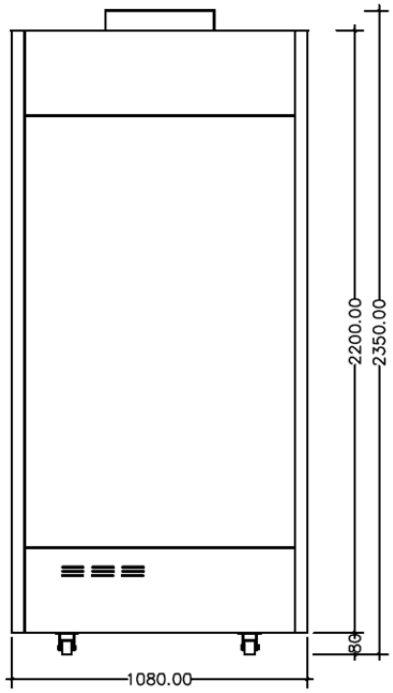
VI. Drawing of Specimen (offered by applicant)

Technical description:

1、Single person phone booth: TB-S
External dimensions: D1080mm * W1080mm * H2350mm
Internal dimensions: D930mm * W986mm * H2050mm
Exterior material: Aksu powder spraying, Raul color card selection color number
2、Main material details:
U precision steel profile frame system, with an outer decoration of 1.0mm powder coated steel plate;
U double-layer hollow crystal tempered glass door, double-layer 5mm colored glazed tempered glass;
High precision aluminum profile concealed frame door leaf



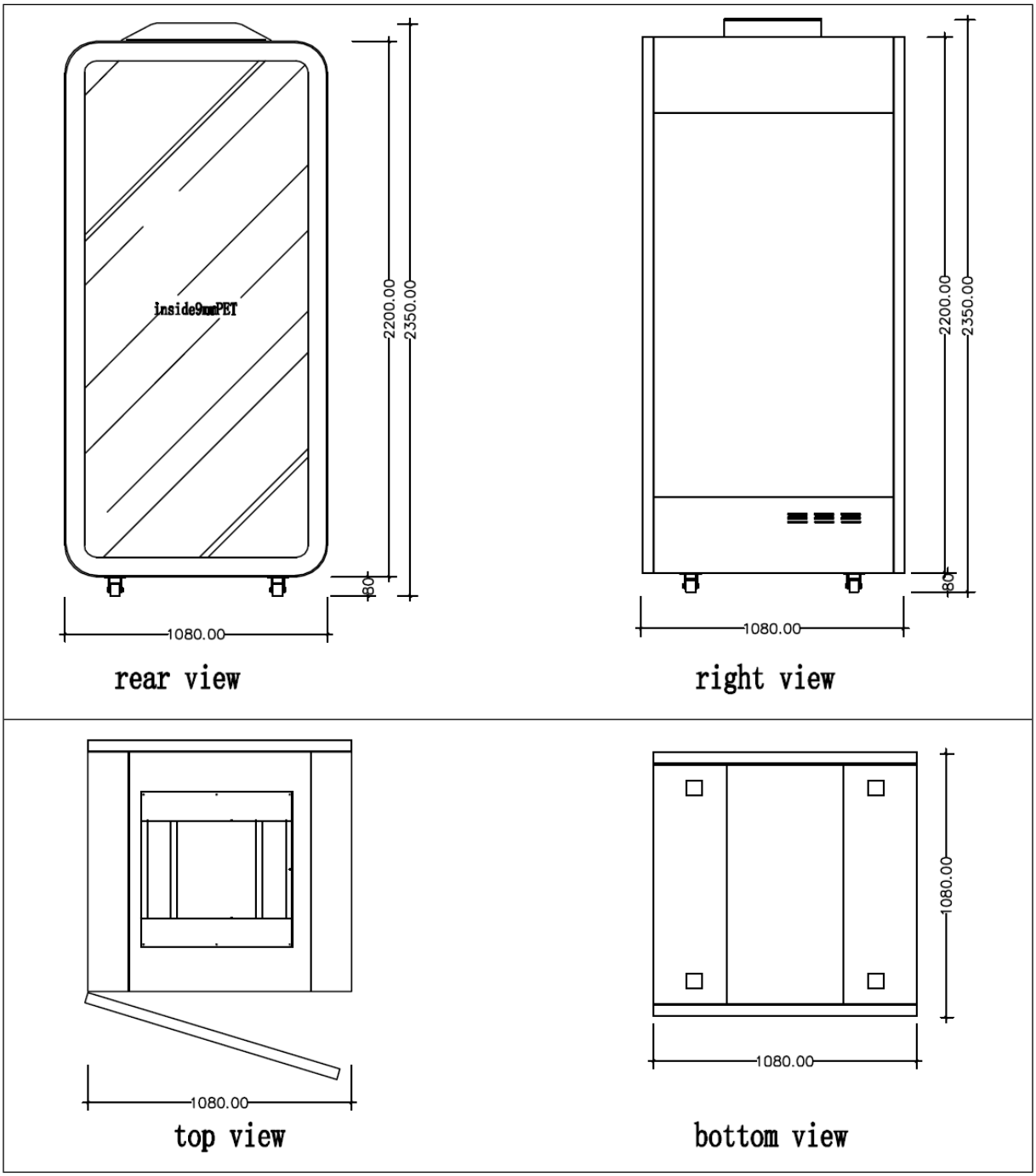
front view



left view

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VII. Test Photo:



In Test

The test report shall only be used for clients' scientific research, teaching, internal quality control, product research and development, etc… and just for internal reference.

Unless otherwise stated, this report provides a declaration of conformity according to whether the test results are within the specified limits or specifications without considering the measurement uncertainty.

********End of report********

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