

Test Report

Report No.: AGC02150200301SR01

PRODUCT DESIGNATION	e.	Speaker
BRAND NAME	Ģ.	Wharfedale Pro
MODEL NAME	:	i4, i4T, i6, i6T, i8, i8T
APPLICANT	:	IAG Group Ltd.
DATE OF ISSUE		Mar.24.2020
STANDARD(S)	G	IEC60529:1989+A1:1999+A2:2013 IP54
REPORT VERSION		V1.0

Attestation of Global Compliance (Shenzhen) Co., Ltd



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 Add:
 2/F., Building 2,Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China

 Tel:
 +86–755 2523 4088
 E-mail: agc@agc-cert.com
 Service Hotline:400 089 2118



Report No: AGC02150200301SR01 Report Version:V1.0 Page 2 of 8

TEST REPORT

Applicant	: IAG Group Ltd.
Address	: Sanecore Science & Technology Industry Park, Jiuwei Village,
Address	Xixiang Town, Shenzhen, China.
Sample Name	: Speaker
Sample Model	: i4, i4T, i6, i6T, i8, i8T
Brand Name	: Wharfedale Pro
Sample Quantity	: 2PCS
Sample Received Date	: Mar.17.2020
Tested Date	: Mar.20.2020
Test Standard	: IEC60529:1989+A1:1999+A2:2013 IP54
Test Result	: Pass

Prepared by

Jacy

Jacy Wei(Wei Hai Yu)

Mar.24.2020

Reviewed by

Eric.Lu

Eric.lu(Lubiwen)

Mar.24.2020

Approved by

Taylor. Chen

Taylor Chen(Chen Meng) Technical Director

Mar.24.2020

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CAUTION:

The test report is effective only with both signature and specialized stamp. The result(s) shown in this report refer only to the sample(s) tested. Without written approval of AGC, this report can't be reproduced





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Report No: AGC02150200301SR01 Report Version:V1.0 Page 3 of 8

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REPORT REVISE RECORD

Report version	Revise time	Issued date	Valid version	Notes
V1.0	L	Mar.24.2020	Valid	Original Report



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Report No: AGC02150200301SR01 Report Version:V1.0 Page 4 of 8

TEST REPORT

Test Item 1: IP5X Test

1) Environment Conditions:

Temperature: 24.1 °C Humidity: 53%RH

2) Sample Information:

Sample No.	Sample Name	Sample Model	Sample Quantity
200317006-001	Speaker	i4, i4T, i6, i6T, i8, i8T	1PC

Note: The main test model is i4. i4T, i6, i6T, i8, i8T are the same as i4, except that the model names are different.

3) Test Standard: IEC60529:1989+A1:1999+A2:2013

4) Test Condition:

- 1. Dangerous parts protection test:
 - 1) The Test probe of 1 mm diameter is pushed against any opening of the sample with force of 1 N.
- 2. Solid foreign body protection test:
 - 1) Start the blowing and dropping dust test for 8 hours.
 - 2) Dust content of Dust Tester :2 kg/m³.

5) Test Equipment:

Sequence	Equipment Name	Equipment No.	Cal. Date	Cal. Due
1	Φ 1mm test probe	AGC-SA-E122	2019.08.15	2020.08.14
2	Dust Tester	AGC-RE-E018	2019.06.17	2020.06.16

6) Test Results:

103	Sample No.	Test Results Description	Judgement
0	200317006-001	The test probe could not penetrate the inside of the sample; After the test, no dust inside the sample by visual inspection.	Pass



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Report No: AGC02150200301SR01 Report Version:V1.0 Page 5 of 8

TEST REPORT

Sample Photos Before Test:



Sample Photos During Test:



Sample Photos After Test:





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Report No: AGC02150200301SR01 Report Version:V1.0 Page 6 of 8

TEST REPORT

Test Item 2: IPX4 Test

1) Environment Conditions:

Temperature: 24.1℃ Humidity: 53% RH

2) Sample Information:

Sample No.	Sample Name	Sample Model	Sample Quantity
200317006-002	Speaker	i4, i4T, i6, i6T, i8, i8T	1PC

Note: The main test model is i4. i4T, i6, i6T, i8, i8T are the same as i4, except that the model names are different.

3) Test Standard: IEC60529:1989+A1:1999+A2:2013

4) Test Condition:

- 1. Radius of Oscillating Tube: 400mm
- 2. Spray Angle:±180°
- 3. Water Flow Rate: 0.07L/hole /min
- 4. Test Duration: 10 min
- 5) Test Equipment:

Sequence	Equipment Name	Equipment No.	Cal. Date	Cal. Due
1	Waterproof test system	AGC-RE-E020	2019.06.17	2020.06.16

6) Test Results:

Sample No.	Test Results Description	Judgment
200317006-002	After the test, no water inside the sample by visual inspection.	Pass





Report No: AGC02150200301SR01 Report Version:V1.0 Page 7 of 8

TEST REPORT

Sample Photos Before Test:



Sample Photos During Test:



Sample Photos After Test:



*** End of Report ***

laboratory address: 1/F., Building C, Qinyu Industrial Park, Sanwei Community, Bao'an Road, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.



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Report No: AGC02150200301SR01 Report Version:V1.0 Page 8 of 8

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