TEST REPORT
EN ISO 20957-1

Stationary training equipment - Part 1: General safety requirements and test methods (ISO 20957-1:2024)

EN ISO 20957-10

Stationary training equipment - Part 10: Exercise bicycles with a fixed wheel or without freewheel - Additional specific safety requirements and test methods (ISO 20957-10:2017)

Report Number	BOKE-251119107S01
Date of issue	Nov. 24, 2025
Total number of pages	15
Name of Testing Laboratory preparing the Report	**Shenzhen Boke Testing Co., Ltd.** 501, Building 1, No. 21, Lianteng Road, Loucun Community, Xinhu Street, Guangming District, Shenzhen, Guangdong, China
Applicant's name	Hangzhou Yihan Network Technology Co., Ltd.
Address	Unit 19A07, 18th Floor, T2 Office Tower Runao Business Centre Xiaoshan District, Hangzhou
Test specification:	
Standard	EN ISO 20957-1:2024 EN ISO 20957-10:2017
Test procedure	Test Report
Non-standard test method	N/A
Test Report Form	
Test Report Form No	EN ISO 20957
Test Report Form(s) Originator	Boke
Master TRF	Dated 2020-12-10
Test item description	spinning bike
Trade Mark(s)	/
Manufacturer	Yongkang Jinyu Technology Co., Ltd No. 1, East Side, Facing South, 6 Hengfu Road, Shilipai Village, Dongcheng Subdistrict, Yongkang City, Jinhua City, Zhejiang Province, China
Model/Type reference	DS-601, DS-600
Ratings	DC 1.5AAA dry power supply for the display
Body mass	≤100 kg

Name and address of the testing laboratory:

Shenzhen Boke Testing Co., Ltd.
501, Building 1, No. 21, Lianteng Road, Loucun Community, Xinhu Street, Guangming District, Shenzhen, Guangdong, China

Date of Test.....: Nov. 19, 2025 - Nov. 24, 2025

Tested by (name + signature)..... : Mark Wang

Reviewed by (name + signature).....: Luis Lu

Approved by (name + signature).....: Mossi Pan

List of Attachments (including a total number of pages in each attachment):

- Attachment I : 3 pages for Test report of EN ISO 20957-1:2024

- Attachment II : 2 pages for Test report of EN ISO 20957-10:2017

- Attachment III: 6 pages for Photo documentation.

Summary of testing:

Tests performed (name of test and test clause):	**Testing location:**
See the clause of following page for detail.	**Shenzhen Boke Testing Co., Ltd.** 501, Building 1, No. 21, Lianteng Road, Loucun Community, Xinhu Street, Guangming District, Shenzhen, Guangdong, China

Summary of compliance with National Differences (List of countries addressed):

N/A

Copy of marking plate:

The artwork below may be only a draft.

For Leaf blower:

spinning bike

Model: DS-601

Body mass: ≤100 kg

Importer: XXXX

Importer address:XXXX

Manufacturer:Yongkang Jinyu Technology Co., Ltd

No. 1, East Side, Facing South, 6 Hengfu Road, Shilipai Village, Dongcheng Subdistrict, Yongkang City, Jinhua City, Zhejiang Province, China

Made in China

Remark on above marking:

The above markings are the minimum requirements required by the safety standard. For the final production samples, the additional markings which do not give rise to misunderstanding may be added.

Test item particulars..... :	
Classification of installation and use.....:	Stationary appliance
Supply Connection.....:	DC 1.5AAA dry power supply for the display
.....:	
Possible test case verdicts:	
- test case does not apply to the test object.....:	N/A
- test object does meet the requirement.....:	P (Pass)
- test object does not meet the requirement.....:	F (Fail)
Testing.....:	
Date of receipt of test item.....:	Nov. 19, 2025
Date (s) of performance of tests.....:	Nov. 19, 2025 - Nov. 24, 2025

General remarks:

"(See Enclosure #)" refers to additional information appended to the report.
"(See appended table)" refers to a table appended to the report.

Throughout this report a ☐ comma / ☒ point is used as the decimal separator.

Manufacturer's Declaration per sub-clause 4.2.5 of IECEE 02:

The application for obtaining a CB Test Certificate includes more than one factory location and a declaration from the Manufacturer stating that the sample(s) submitted for evaluation is (are) representative of the products from each factory has been provided.....:	☐ **Yes** ☒ **Not applicable**

When differences exist; they shall be identified in the General product information section.

Name and address of factory (ies).....:	Yongkang Jinyu Technology Co., Ltd No. 1, East Side, Facing South, 6 Hengfu Road, Shilipai Village, Dongcheng Subdistrict, Yongkang City, Jinhua City, Zhejiang Province, China

General product information and other remarks:

1.All the test results comply with the requirement of relevant standards.
2.DS-601 is the test model, while the other models are derivative models. The circuits of all these models are the same, only the names of the models and the colors of their appearances are different. Therefore, the test data of DS-601 can represent all the other models.
3.The maximum allowable weight is 100kg.

Attachment I :Test report of EN ISO 20957-1:2024

EN ISO 20957-1			
4	**Classification**		**-**
4.1	General		P
4.2	Accuracy classes		-
4.2.1	Class A: high accuracy		N/A
4.2.2	Class B: medium accuracy		P
4.2.3	Class C: low accuracy		N/A
4.3	Usage classes		-
4.3.1	Class S(studio): professional and/or commercial use.		N/A
4.3.2	Class H (home): domestic use.		P
4.3.3	Class I: professional and/or commercial use provided for inclusive use for people with special needs (e.g, visual, hearing, physical or learning disabilities).		N/A
5	**Safety requirements**		**-**
5.1	General		P
5.2	Stability	Place the equipment on a 10-degree slope and test it in the most unfavorable position.	P
5.3	External construction		P
5.3.1	General	The equipment has no burrs.	P
5.3.2	Edges and corners		P
	All edges and corners of surfaces supporting bodies shall have a radius r ⩾ 2,5 mm. All edges within the accessible hand and foot area shall be rounded or protected.		P
5.3.3	Tube ends		P
5.3.4	Squeeze and shear points		P
5.3.5	Weights and other resistance means		P
5.4	Entrapment of the user		P
5.5	Adjustment components and locking mechanisms	Safe and reliable, with a prominent and clear design that is easy to understand, and also convenient for users to access.	P
5.6	Ropes, belts, chains and attachment components		P
5.6.1	General		P
5.6.2	Ropes and belts		P
5.6.3	Rope and belt guides		P
5.7	Pull-in points		P
5.7.1	General		P

5.7.2	Pulleys		P
5.7.3	Chains, gears and sprockets		P
5.8	**Hand grips**		**-**
5.8.1	Integral handgrips		P
5.8.2	Applied handgrips		N/A
5.8.3	Rotating handgrips		N/A
5.9	Endurance	Class H:12000cycles	P
5.10	Isometric test function		N/A
5.11	Heart rate measurement system		N/A
5.11.1	Indication		N/A
5.11.2	Heart rate control mode		N/A
5.12	Electrical safety		N/A
5.13	Loading		P
5.14	Care and maintenace		P
5.15	Assembly instructions		P
5.16	General instructions for use		P
5.17	Marking		P
5.17.1	Permanent marking		P
5.17.2	Additional marking	There are pulse rate monitoring systems for both type S and type I.	N/A
	Test methods		**-**
6.1	Test condions	25°C, 71%	P
6.2	Stability test		P
6.2.1	Test in training position		P
6.2.2	Test in folded or storage position		N/A
6.3	External construction		P
6.3.1	Test of edges and corners		P
6.3.2	Tube ends		P
6.3.3	Testing of squeeze points and shear points		P
6.3.4	Weights and other resistant means		P
6.3.5	Testing of pull-in points		P
6.4	Testing of entrapment		P
6.5	Adjustment components and locking mechanisms		P
6.6	Tests for ropes, belts, chains and attachment components		P
6.7	Testing of rope and belt guides		P
6.8	Testing of integral handgrips		P
6.9	Testing of applied handgrips		N/A
6.10	Testing of rotating handgrips		N/A
6.11	Testing of endurance load		P

6.12	Testing of isometric equipment		N/A
6.13	Testing of indicator of the heart rate measurement system		N/A
6.14	Testing of the heart rate control mode		N/A
6.15	Load testing		P
6.16	Testing of care and maintenance, assembly instructions, general instructions for use and marking		P
6.17	Test report		P

Attachment II : Test report of EN ISO 20957-10:2017

EN ISO 20957-10			
4	**Classification**		**-**
5	**Safety requirements**		**P**
5.1	External construction		P
5.1.1	Transmission elements, rotating parts, squeeze and shear points		P
5.1.2	Temperature of accessible surfaces	<65°C	P
5.2	Intrinsic loading		P
5.2.1	Seat pillar		P
5.2.2	Handlebar		P
5.2.3	Pedal		P
5.3	Seat pillar adjustment		P
5.3.1	General	Class H	P
5.3.2	Insertion depth		P
5.4	Handlebar		P
5.4.1	Handlebar stem adjustment		P
5.4.2	Insertion depth		P
5.5	Pedals		P
5.6	Stability		P
5.7	Locking system		P
5.8	Emergency braking system		P
5.8.1	Effectiveness		P
5.8.2	Actuator integrity		P
5.8.3	Visibility	Class H	P
5.9	Endurance for the pedal crank assembly		P
5.10	Foot clearance		P
5.11	Power display		N/A
5.12	Additional instructions for use		P
5.13	Additional marking		P
	Test methods		**-**
6.1	General		P
6.1.1	Dimensional check		P
6.1.2	Visual examinaion		P
6.1.3	Performance test		P
6.2	Testing of transmission elements, rotating parts, squeeze and shear points.		P
6.3	Testing of temperature ofaccessible surfaces		P
6.4	Testing of intrinsic loading		P
6.5	Testing of handlebars		P

6.6	Testing of stability		P
6.7	Testing of the emergency braking system		P
6.7.1	Testing of effectiveness		P
6.7.2	Testing of actuator integrity		P
6.8	Testing of the pedal crank assembly		P
6.9	Testing of the power display		N/A
6.10	Testing of locking system		P
7	**Test repotr**		**-**

Attachment III : Photo documentation

EUT Photo 1

EUT Photo 2

EUT Photo 3

EUT Photo 4

EUT Photo 5

EUT Photo 6

EUT Photo 7

EUT Photo 8

EUT Photo 9

EUT Photo 10

EUT Photo 11

EUT Photo 12

End of report