

## TEST REPORT

No. : GZMR240902765902

Date : Oct 11, 2024

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CUSTOMER NAME: UBTECH ROBOTICS CORP LTD  
ADDRESS: ROOM 2201,BUILDING C1 NANSHAN SMART PARK NO.1001  
XUEYUAN AVENUE CHANGYUAN COMMUNITY TAOYUAN STREET  
NANSHAN DISTRICT SHENZHEN PRC

Sample Name : Robotic Mower  
Model No. : M10

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.

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SGS Ref. No. : SZRL2409013702EN  
Date of Receipt : Sep 18, 2024  
Testing Start Date : Sep 18, 2024  
Testing End Date : Oct 11, 2024  
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 Co., Ltd. Guangzhou Branch

Gary Bai  
Authorized signatory



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SGS-CSTC Standards Technical Services Co., Ltd.  
Guangzhou Branch Measurement Laboratory

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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	IPX6	IEC 60529:1989+A1:1999+A2: 2013+COR1:2019	No visual ingress of water.	Pass

Note: Pass : Meet the requirements;  
Fail : Does not meet the requirements;  
/ : Not Apply to the judgment.

Original Sample Photo:



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Test Item: IPX6

Sample Description: Finished product

Test Method: IEC 60529:1989+A1:1999+A2:2013+COR1:2019

Test Condition:

Nozzle diameter: 12.5mm

Flow rate: 100L/min

Distance: 2.5m~3.0m

Test duration: 3 min

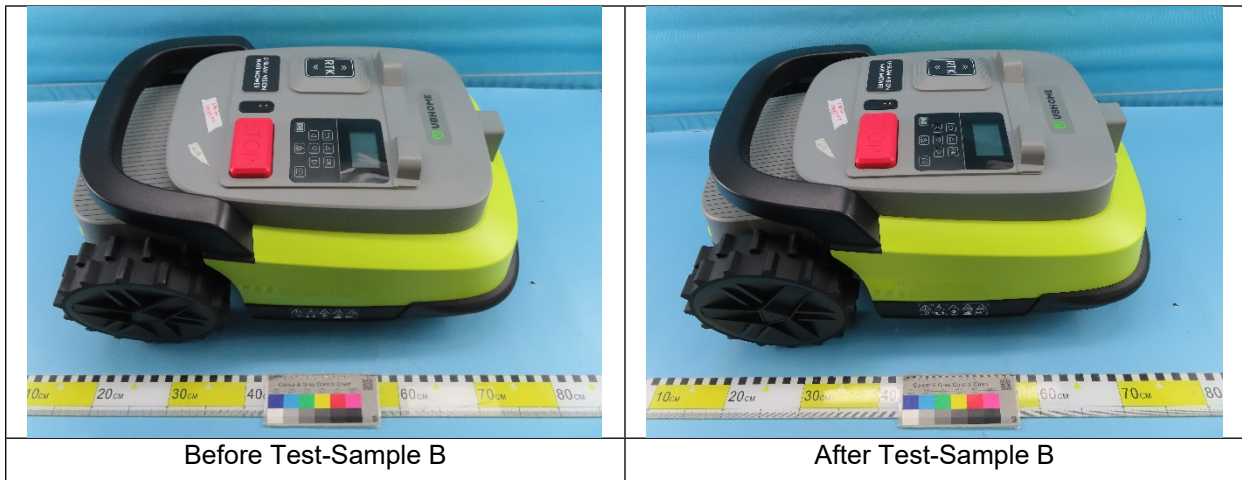
Test direction: The turntable rotates 360 degrees, and the water gun sprays from the upper, horizontal and lower directions to ensure that the samples are sprayed in all directions.

Lab Environment Condition: 15°C ~ 35°C, 25%RH ~ 75%RH

Test Result:

Sample	Result	Client's requirement	Conclusion
B-1	No visual ingress of water.	No visual ingress of water.	Pass

Test Photo:



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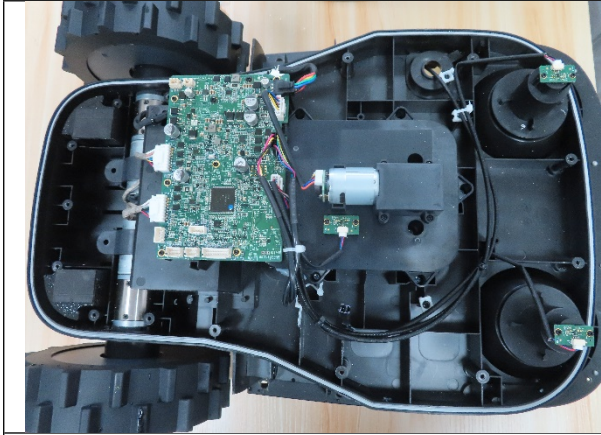
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After Test-Local Part-Sample B



During Test-Sample B

Equipment Information:

Equipment	Model	Equipment No	Calibration date	Next Calibration date
Waterproof tester	GR-IPX56A	GZMR-RL-E203-01	2024-03-20	2025-03-19
Measuring Tape	10m	GZMR-RL-E213-02	2023-11-15	2024-11-14
Non-contacting infrared thermometer	UT301A	GZMR-RL-E156	2024-03-20	2025-03-19

Appendix information:

\*Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.

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



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