Test Report

Report No.: TMC220818105-S

Product Name: GPS Ankle Tracker

Type/Part No.: MT-65PLUS, MT-65PLUS2, MT-65PLUSPRO

Test Type: Commission test

Request Dept.: Megastek Technologies Electronics(Shenzhen) Co.,Ltd.

Prepared By :

TMC Testing Services(Shenzhen) Co., Ltd.
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No. 2, Shihuan Road, Shilong Community, Shiyan
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Web: www.tmc-lab.com
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Test Report

Sample Name	GPS Ankle Tracker	Trade mark	Twin mask
Item Name	IP68 dust proof and water proof test	Type/Part No.	MT-65PLUS, MT-65PLUS2, MT-65PLUSPRO
Test Type	Commission test	Batch No.	/
Manufacturer Dept.	ShenZhen Megastek Electronics Co. Ltd.	Request Dept.	Megastek Technologies Electronics(Shenzhen) Co.,Ltd.
Manufacturer Dept.Address	RmB1111,Niulanqian Building,Minzhi Road,Longhua District, Shenzhen	Request Dept. Address	RmB1113,Niulanqian Building,Minzhi Road,Longhua Town, Shenzhen, China
Sample Qty.	1	Requestor	/
Sample Receive	August 18, 2022	Sample Complete	September 14, 2022
Test Item	Compliance with: EN 60529: 1991+A1: 2000+A2: 2013 and the client's technical requirements		
Test Conclusion	According to EN 60529: 1991+A1: 2000+A2: 2013 and the client's technical requirements, the sample are tested, and the test results of the inspection items meet the requirements, please refer to the following page.		
	Signature Date	September 14, 2022	
Remark	/		
Seven Liu		Bert Deng	
Tested by		Approved by	

Group A / No.1: IP68

(1) Test Environment:

Temperature: 25.2℃ Humidity: 64%RH

(2) Test Sample:

220818105

(3) Test Standard:

Referring to customer requirements and EN 60529: 1991+A1: 2000+A2: 2013

(4) Test profile:

1) IP6X test

1.1 Talc content: 2kg/m3

1.2 Screen size: 75um

1.3 Test duration: 8 h

2) IPX8 test

2.1 Test dept: The lowest point of the sample shell is 1M below the water surface，And bear 1.3 times the water pressure

2.2 Test duration: 30 mins

Acceptance Criteria:

IP6X: No dust ingress.

IPX8: No water ingress.

(5) Test Result:

Test Item	Sample Name	Sample NO.	Test Result(s)	Conclusion
IP6X	MT-65PLUS	220818105	No dust ingress.	Pass
IPX8	MT-65PLUS	220818105	No dust ingress.	Pass

Photos

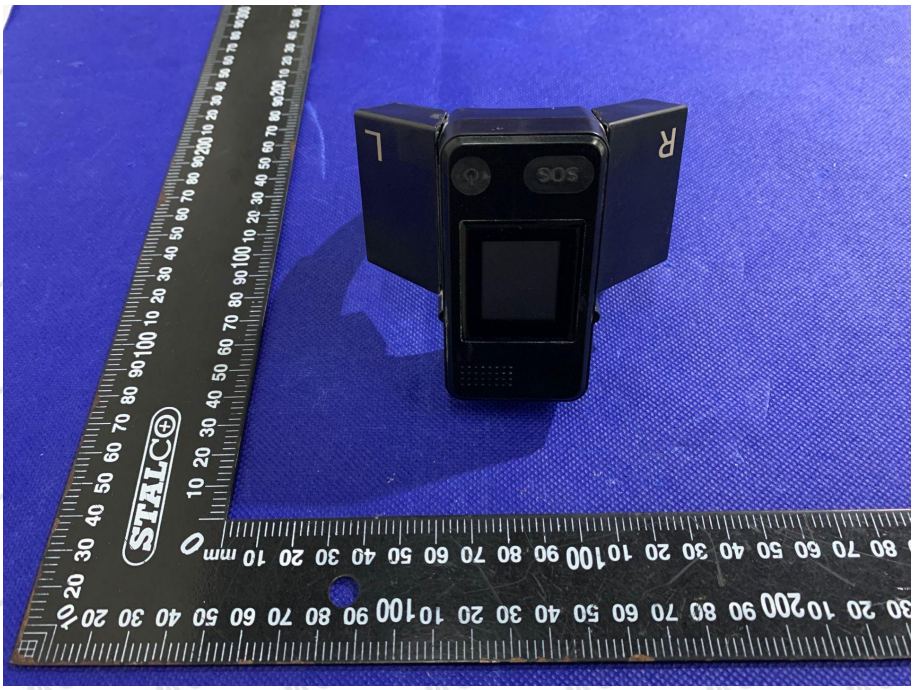


Photo 1



Photo 2

Photos



Photo 3



Photo 4

Statements

1. The results of the testing relate only to the items that tested.

2. Test report is invalid without the “Special Seal of Test Report” or that of test unit on it.

3. Test report is invalid without the signature of the chief tester, examiner and approver.

4. Test report is invalid if randomly altered or duplicated .The consent and seal of this Center is required for any duplication.

5. For entrusted tests, this Center is only responsible for the delivered samples.

6. For any claim of the report, just refer to the testing unit in 15 days, in case it is not in the above limited time, the claim shall be dismissed.

*** End of Report ***