



Test Report

No.: T52010210022EL

Date: JAN 10, 2020

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GUANGDONG XINYU TECHNOLOGY
INDUSTRIAL CO.,LTD
LAIMEI INDUSTRIAL ZONE, CHENGHAI
DISTRICT, SHANTOU, GUANGDONG

The following samples were submitted and identified by/on behalf of the client as:

Name of Product/Item	: 1:14 BIG FOOT RACER	
Style No.	: XQ-3930	
Item No.	: XQ-3930	
Test Item No.	: XQ-3930	
Labeled Age Grading	: 8+ AGES	
Request Age Grading	: 8+	
Test Age Grading	: 8 YEARS AND ABOVE	
Packaging	: Gift Box	
Power Source for Test	: 5 x 1.5V "LR6" size batteries (Duracell) for car 1 x 9V battery (Duracell) for controller	
Date of receipt	: JAN 06, 2020	Number of sample: 3
Testing Period	: JAN 06, 2020 TO JAN 10, 2020	



SGS-CSTC Testing Technology Co., Ltd.
Shenzhen Branch Testing Center Hardlines

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Test Requested	Conclusion
1. Test for compliance with the electric toys safety requirement with reference to EN 62115: 2005 + A12: 2015.	PASS

***** FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) *****

Signed for and on behalf of
SGS-CSTC Standards Technical
Services Co., Ltd. Shenzhen Branch Testing Center

Xiao Yongbo, Spring
Supervisor

scan to see the report



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EN 62115: 2005 + A12: 2015 SPECIFICATION REQUIREMENTS & TEST RESULTS

Clause	Assessment
1. Scope	--
2. Normative references	--
3. Definitions	--
4. General requirement	--
5. General conditions for the tests	--
6. Selection of tests	--
7. Marking and instructions	Pass
(Remark: According to the standard, instruction and other texts required by the standard should be written in the official language(s) of the country in which the product is to be sold. Only English version was reviewed in this report.)	
8. Power input	N/A
9. Heating and abnormal operation	Pass
10. Electric strength at operating temperature	Pass
11. Moisture resistance	Pass
12. Electric strength at room temperature	Pass
13. Mechanical strength	Pass
14. Construction	Pass
15. Protection of cords and wires	Pass
16. Components	Pass
17. Screws and connections	Pass
18. Creepage distances and clearances	Pass
19. Resistance to heat and fire	Pass
20. Toys incorporating lasers and or light emitting diodes	Pass
Other Radiation, Toxicity and similar hazards	--
(Remark: It is the manufacture's responsibility to ensure the toy does not emit harmful radiation or present a toxic or similar hazard due to their operation in normal use.)	
Toys with an integrated field source shall comply with Annex ZC	N/A
(Remark: The submitted sample did not incorporate part which consuming a current more than 3A.)	

N/A = Not Applicable



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Detail of Radiation, toxicity and similar hazards

LED in this unit shall be classified Class 1 in accordance with EN 60825-1.

Part under test	Wavelength		Emission Duration	Measured Accessible Emission Level (MAEL)	Limit	MAEL / Limit	Comment
Red LED of controller	a)	627.0 nm	100 sec.	N/A	N/A	N/A	N/A
	b)	627.0 nm	100 sec.	4.0 μ W	390.0 μ W	<1	Pass

Remark: a) For Retinal Photochemical Hazard
b) For Retinal Thermal Hazard
N/A = Not Applicable

Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***



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