



Dongguan Maisto Industries Limited

Chu Wei Tien, Feng Kang, Dongguan City, Guangdong Province, China

Tel (0769) 8775 3128 Fax (0769) 8775 3123

EC Declaration of Conformity

Hereby, Dongguan Maisto Industries Limited

Chu Wei Tien, Feng Kang, Dongguan City, Guangdong Province, China declares that this radio equipment is in compliance with Directive 2014/53/EU.

Frequency: Bluetooth® v5.0

Transmitting frequency band: 2.4-2.4835GHz

Max allowed transmitting power: <10mW

Test Standard / Regulation	Report Number	Issued by	Overall Conclusion
EN71 Part 1, 2, 3 + Total Cadmium + Phthalate + PAHs	GZHH00529432	ITS	Pass
RED	SZHH01570361-001S2 / SZHH01570361-002S2	ITS	Pass
EN IEC 62115	GZHH00565909S1	ITS	Pass
Product Number	#18-36756		
Product Description	1/41 Bluetooth RC Ferrari Purosangue		
Product Name	RC cars		

Is in conformity with the standards

- EN71-1:2014+A1:2018 for mechanical and physical properties;
- EN71-2:2020 Flammability test;
- EN71-3:2019+A1:2021 on migration of certain elements;
- EN71-3:2019+A2:2024 on Migration of Certain Elements;
- Cadmium content requirement in REACH regulation Annex XVII Item 23 (EC) No 1907/2006 and amendment No. 552/2009, 494/2011, 835/2012 and 2016/217;
- Phthalates content requirement in Annex XVII Items 51 & 52 of the REACH Regulation (EC) No. 1907/2006 & Amendment No. 552/2009(formerly known as Directive 2005/84/EC);
- Polycyclic Aromatic Hydrocarbons (PAHs) Content Requirement In Annex XVII Item 50 of the REACH Regulation (EC) NO. 1907/2006 & Amendment No. 552/2009 and 1272/2013 with effect from 27 December 2015;
- EN IEC 62115:2020 + A11:2020 - Safety of electric toys;
- Radio Equipment Directive 2014/53/EU;
- European Directive - EN62479:2010.

Protection requirements concerning electromagnetic compatibility Article3(1)b)

Reference Standard	Issue date	Title
ETSI EN 301 489-1	V2.2.3 (2019-11)	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU
ETSI EN 301 489-17	V3.2.4 (2020-09)	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility

Air interface of the radio systems pursuant to Article3(2)

Reference Standard	Issue date	Title
ETSI EN 300 328	V2.2.2 (2019-07)	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU

Under the Council Directive

- 2009/48/EC of 18 June 2009 on the approximation of the laws of the Member States concerning the safety of toys (Chemical Properties of ANNEX II);
- European Parliament and council directive 2005/20/EC of 09 March 2005 on packaging and packaging waste;
- Compliance with (RoHS) 2011/65/EU;
- EN IEC 63000:2018;
- Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

The full text of the EU declaration of conformity is available at the following internet address:

www.maycheonggroup.com.hk/declaration-of-conformity

The Declaration is the sole responsibility of the manufacturer:

Dongguan Maisto Industries Limited

Chu Wei Tien, Feng Kang, Dongguan City, Guangdong Province, China

Tel (0769) 8775 3128 Fax (0769) 8775 3123

QA Manager *Anson Wang*

Oct 31, 2024

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