



## MAY CHEONG GROUP FRANCE S.A.S.

Parc Ariane - Le Vénus, 2 rue Hélène Boucher, 78280 Guyancourt, France

Tel (00 33) 1 39 30 18 88 Fax (00 33) 1 39 30 18 89

### EC Declaration of Conformity

Hereby, MAY CHEONG GROUP FRANCE S.A.S.

Parc Ariane - Le Vénus, 2 rue Hélène Boucher, 78280 Guyancourt, France declares that this radio equipment is in compliance with Directive 2014/53/EU.

Frequency: 27MHz

Transmitting frequency band: 26.957-27.283MHz

max allowed transmitting power: <10mW

Frequency: 40MHz

Transmitting frequency band: 40.66-40.70MHz

max allowed transmitting power: <10mW

Test Standard / Regulation	Report Number	Issued by	Overall Conclusion
EN71 Part 1, 2, 3 + Total Cadmium + Phthalate + PAHs	GZHH00251418 / GZHH00230066 / GZHH00269685 / GZHH00239103	ITS	Pass
RED	27MHz: SZHH01152706-002S5 / SZHH01152706-003S5 SZHH01123455-001S1 / SZHH01123455-002S1 40MHz: SZHH01152712-001S5 / SZHH01152712-002S5 SZHH01123457-001S1 / SZHH01123457-002S1	ITS	Pass
EN62115	SZHH01123441	ITS	Pass
EN60825	SZHH01123447	ITS	Pass
Product Number	#82054, 82094 + Controller 13086, 27MHz or 40MHz		
Product Description	Cyklone Twist + Controller 13086, 27MHz or 40MHz		
Product Name	RC cars + Controller		

#### 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;
- 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;
- European Standard EN62115:2005 + A12:2015 on safety of electric toy;
- EN60825-1:1994 + A1:2002 + A2:2001, Class 1 LED Product;
- 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	V2.2.0 (2017-03)	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 301 489-3	V2.1.1 (2017-03)	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU

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

Reference Standard	Issue date	Title
ETSI EN 300 220-1	V3.1.1 (2017-02)	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 1: Technical characteristics and methods of measurement
ETSI EN 300 220-2	V3.1.1 (2017-02)	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 2: Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non specific radio equipment

**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;
- 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](http://www.maycheonggroup.com.hk/declaration-of-conformity)

**The Declaration is the sole responsibility of the manufacturer:**

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QA Manager 

**Oct 19, 2021**

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