





## 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	GZHH00372604 / GZHH00342265 / GZHH00386025 / GZHH00367663 / GZHH00404671 / GZHH00396128 / GZHH00380205 / GZHH00346302 / GZHH00363334 / GZHH00360188 / GZHH00352938 / GZHH00370963	ITS	Pass	
RED	27MHz: SZHH01152706-002S5 / SZHH01152706-003S5 40MHz: SZHH01152712-001S5 / SZHH01152712-002S5	ITS	Pass	
EN IEC 62115	GZHH00403035	ITS	Pass	
Product Number	#81018 + Controller 13086, 27MHz or 40MHz			
Product Description	1:24 Radio Control vehicles, Assorted + Controller, 27MHz or 40MHz			
Product Name	RC cars + Controller			

#### Is in conformity with the standards

- ➤ EN71-1:2014+A1:2018 for mechanical and physical properties;
- EN71-2:2011+A1:2014 Flammability test;
- ➤ EN71-2:2020 Flammability test;
- > EN71-3:2019 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		ElectroMagnetic Compatibility (EMC) standard for radio equipment and		
	V2.2.0	services; Part 1: Common technical requirements; Harmonised Standard		
	(2017-03)	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		ElectroMagnetic Compatibility (EMC) standard for radio equipment and		
	V2.1.1	services; Part 3: Specific conditions for Short-Range Devices (SRD) operating		
	(2017-03)	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	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 0		
	(2017-02)	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

The Declaration is the sole responsibility of the manufacturer:

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QA Manager Anson Wang

May 26, 2021

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81055	81057	81061	81064		
81079	81086	81086	81088		
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81090	81126	81142	81144		
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