



# 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

Test Standard / Regulation	Report Number	lssued by	Overall Conclusion
EN71 Part 1, 2, 3 + Total	GZHH00360178	ITS	Pass
Cadmium + Phthalate + PAHs			
RED	SZHH01398390-001 / SZHH01398390-002 SZHH01325137-001S1 / SZHH01325137-002S1	ITS	Pass
EN62115	GZHH00338814	ITS	Pass
Product Number	#81473 + Controller 19076, 27MHz		
Product Description	R/C X Ranger + Controller 19076, 27MHz		
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;
- 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 (2019-03)	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operatin 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 1 000	
	(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 0 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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Oct 19, 2021

