



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	Issued by	Overall Conclusion
EN71 Part 1, 2, 3 + Total Cadmium + Phthalate	GZHH00325328 / GZHH00325336	ITS	Pass
RED	SZHH01265449-001S1 / SZHH01265449-002S1 SZHH01362130-001	ITS	Pass
EN62115	SZHH01362127	ITS	Pass
EN60825	SZHH01343077S2	ITS	Pass
Product Number	#82301, 82302 + Controller 18679, 27MHz		
Product Description	Mercedes-Benz Unimog U5000 (Fire-Rescue) + Controller, 27MHz		
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;
- EN71-3:2019 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;
- 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

The Declaration is the sole responsibility of the manufacturer:

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Apr 15, 2020

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