





## 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.

<u>Parc Ariane - Le Vénus, 2 rue Hélène Boucher, 78280 Guyancourt, France</u> 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  | GZHH0032744801S1 / GZHH0032744802S1 | ITS       | Pass               |
| Cadmium + Phthalate        | GZNN0032744601317 GZNN003274460231  |           |                    |
| RED                        | SZHH01370366-001 / SZHH01370366-002 | ITS       | Pass               |
| EN62115                    | SZHH01370364S1                      | ITS       | Pass               |
| EN60825                    | SZHH01370365                        | ITS       | Pass               |

| Product Number      | #81481 + Controller 18925, 27MHz |
|---------------------|----------------------------------|
| Product Description | R/C City Bus + 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  |            | 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 1 000 |
|                    | (2017-02)           | MHz; Part 1: Technical characteristics and methods of measurement          |
| ETSI EN 300 220-2  | V3.1.1<br>(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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