





CERTIFICATE RED-1976
Issue no. 1

EU TYPE EXAMINATION CERTIFICATE
RADIO EQUIPMENT DIRECTIVE 2014/53/EU

Product	Remote control toy series
Type	Listed at page 2
Trademark	
Certificate Holder	GUANGDONG WEILI TECHNOLOGY CO.,LTD D ZONE, XIEHE INDUSTRIAL PARK,LAIMEI ROAD,CHENGHAI DISTRICT,SHANTOU CITY,GUANGDONG PROVINCE,CHINA (MAINLAND)
Manufacturer	Same as certificate holder
Technical information	Listed at page 2
Compliance with the requirements on the basis of type examination	Product fulfils the requirements of the standard(s) listed at page 2 and the essential requirements set out in Article 3.1a (health only), Article 3.1b (EMC), Article 3.2 (radio spectrum use) of Radio Equipment directive 2014/53/EU
Validity	This certificate is valid until 2025-05-26 unless the standard in question has been amended or superseded.
Date of issue	26 May 2020
Signature	SGS Fimko Ltd.  Salvatore Petrachi Certification Manager

SGS Fimko Ltd is a Notified Body (0598) according to the RE Directive 2014/53/EU.

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SGS Fimko Ltd

Takomotie 8, FI-00380 Helsinki, Finland
t. +358 9 696 361 www.sgs.fi

Business ID 0978538-5

Member of the SGS Group (SGS SA)

Applied Standards

Article	Standards	Test Report Number
3.1a Health	EN 62479:2010	SZEM200500371203
3.1b EMC	EN 301 489-1 V2.2.3 EN 301 489-3 V2.1.1	SZEM200500371201
3.2 Radio Spectrum	EN 300 440 V2.2.1	SZEM190101007202 SZEM200500371202

Technical Information

Product Type:

104310, 104311, 104308, 104309, 10428, 10428-A, 10428-B, 10428-C, 104010, 124010, 10428-2, 10428-A2, 10428-B2, 10428-C2, 18409, 18405, 18404, 184001, 184002, 12429-A, 12427, 12427-A, 12427-B, 12427-C, 12428, 12428-A, 12428-B, 12428-C, 12423, 12429, 12402-A, 124301, 124302, 124013, 124012, 124011, 124018, 124019, 104001, 124001, 144001, 144008, 16800, 16801, 16802, 14600, 14800, 14900, 144010, 164010, 20402-A, 20404-A, 20409-A, 18428-A, 18428-B, 18428-C, 184010, 184011, 184012, 184019, A959, A979, A949, A969, A969-B, A959-B, A979-B, A959-A, A979-A, 124301, L959, L959-A, A333, A323, 12404, 12409, A242, A252, K989, K969

According to manufacturer's confirmation letter, models above are identical except the color, appearance and packaging.

Power Supply:

Tx: DC 4.5V by 1.5V x 3"AA" batteries

Rx: Rechargeable battery DC Li-ion 3.7V 1200mAh(Charge by USB)

USB Charger: LJ-0370500,

Input: DC 5V, 2A

Output: DC 3.7V, 500mA

Cable: USB cable: 56cm unshielded

Frequency Band (2.4G SRD): 2405MHz - 2475MHz

Transmit power: -6.16dBm EIRP

Antenna Type: Integral

Antenna Gain: 1dBi

Hardware version: REV:01

Software version: N/A

Additional information

This type examination certificate is based on the inspection of the technical file ref. no. TF_ SZEM2005003712CR dated May 22, 2020.

This certificate is valid only for the types mentioned in this certificate.

The manufacturer must inform SGS Fimko if any technical or electrical changes made to the product covered by this certificate, as unauthorised modifications would invalidate this certificate.

The Safety requirement of the 2014/53/EU Directive (Article 3.1a) was not part of the assessment of this certificate.