

CONFORMITY ASSESSMENT MODULE A OF RED Radio Equipment Directive 2014/53/EU – Annex II



Reference No. : WTX22X04078646W

Manufacturer (Holder) : Shenzhen WFLY Technology Development Co.,Ltd.

Address : C3 Building, Xiangli Industrial Park, Haoye Road,
Zhancheng Community, Fuhai Subdistrict Office,
Baoan District, Shenzhen, Guangdong Province, China.

Product Name : Model remote control

Model(s) : ET16S, ET16X, ET16Pro, ET16

Trade Name : WFLY

In accordance with Article 26 of the Council **Directive 2014/53/EU** of 16 April 2014, certifies that this equipment has been found to comply with the Essential Requirements relating to the design and construction of radio equipment given in Article 3 to the Directive.

Compliance with the Essential Requirements

Article 3.1a): Health and Safety : **Yes**
 Article 3.1b) Electromagnetic Compatibility : **Yes**
 Article 3.2: Effective Use of Radio Spectrum : **Yes**

CE Marking

Marking Example (meet Article 19&20 of **Directive 2014/53/EU**)



The statement is based on a single evaluation of the sample of above mentioned product(s). It does not imply an assessment of the whole production.

Waltek Testing Group (Shenzhen) Co., Ltd.

Tel: +86-755-33663308

Fax: +86-755-33663309

Http://www.waltek.com.cn

E-mail: sem@waltek.com.cn

CONFORMITY ASSESSMENT MODULE A OF RED



Technical Description

Frequency Range 2.4GHz:2405-2475MHz

Transmitted Power 2.4GHz:19.18dbm(EIRP)

Operational Temperature -10 – 40 Degree Celsius

Hardware Version /

Software Version /

Technical Construction File (TCF)

- User Manual
- Operational Description
- Block Diagram
- Circuit Diagram
- Parts list
- PCB-layout

Note: The manufacturer shall establish the technical documentation in accordance with Article 21 of 2014/53/EU.

Waltek Testing Group (Shenzhen) Co., Ltd.

Tel: +86-755-33663308

Fax: +86-755-33663309

Http://www.waltek.com.cn

E-mail: sem@waltek.com.cn

CONFORMITY ASSESSMENT MODULE A OF RED



Applied Standard and Test Reports

Article 3.1a): Health and Safety (Conform)

EN 50663:2017
 EN 62209-2 :2010+AMD1 (2019)
 EN 50566 :2017

Test Laboratory

Waltek Testing Group
 (Shenzhen) Co., Ltd.

Test Report Number

WTX22X04078646W

EN 62368-1:2014+A11:2017

Waltek Testing Group
 (Shenzhen) Co., Ltd.

WTX22X04078649S

Article 3.1b) Electromagnetic Compatibility (Conform)

EN 55032:2015+A11:2020;
 EN 55035:2017+A11:2020
 EN IEC 61000-3-2:2019;
 EN 61000-3-3:2013+A1:2019
 ETSI EN 301 489-1 V2.2.3 (2019-11)
 ETSI EN 301 489-17 V3.2.4 (2020-09)

Waltek Testing Group
 (Shenzhen) Co., Ltd.

WTX22X04078646W002

Article 3.2: Effective Use of Radio Spectrum (Conform)

ETSI EN 300 328 V2.2.2 (2019-07)

Waltek Testing Group
 (Shenzhen) Co., Ltd.

WTX22X04078646W001

Note: The compliance assessment uses harmonized standards where possible, Application of harmonised and “target to be harmonized” standards, the test suite for each product ensures compliance with the normative requirements of harmonized standards, and Notified body review of Art 3.1a, 3.1b and 3.2 compliance.

Statement for Risk Assessment

(Refer to Risk Assessment Report: **WTX22X04078646W-RA**)

EU declaration of conformity

(Refer to the Declaration Letter from manufacturer.)

Note: The manufacturer shall draw up a written EU declaration of conformity for each radio equipment type and keep it together with the technical documentation at the disposal of the national authorities for 10 years after the radio equipment has been placed on the market. The EU declaration of conformity shall identify the radio equipment for which it has been drawn up. A copy of the EU declaration of conformity shall be made available to the relevant authorities upon request.

End

Waltek Testing Group (Shenzhen) Co., Ltd.

Tel: +86-755-33663308

Fax: +86-755-33663309

Http://www.waltek.com.cn

E-mail: sem@waltek.com.cn