

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



Certificate No. : WTD21D01005250W

Manufacturer (Holder) : Foshan Kern intelligent electrical appliance Co. , Ltd.

Address : No. 10, Keyun middle road, Zone A, Shishan Science and Technology Industrial Park, Nanhai District, Foshan City, Guangdong Province

Product : Blend & Cook

Model(s) : KE-7001

Brand Name : N/A

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**)



Deval Qin

Manager: Deval Qin
Date: 2021-03-24

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 Co., Ltd.

Hotline: 400-840-2288

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Technical Description

Frequency Range WiFi: 802.11b/g/n HT20: 2412-2472MHz, n HT40 2422-2462MHz

Transmitted Power 16.87dBm EIRP

Operational Temperature 0 – 40 Degree Celsius

Technical Construction File (TCF)

- | | |
|---|---|
| <input checked="" type="checkbox"/> User Manual | <input checked="" type="checkbox"/> Operational Description |
| <input checked="" type="checkbox"/> Block Diagram | <input checked="" type="checkbox"/> Circuit Diagram |
| <input checked="" type="checkbox"/> Parts list | <input checked="" type="checkbox"/> PCB-layout |

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

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Applied Standard and Test Reports

Article 3.1a): Health and Safety (Conform)	Test Laboratory	Test Report Number
EN 62311:2008	Waltek Testing Group Co., Ltd.	WTD21D01005247W002
EN 60335-1:2012+A11:2014+A13:2017 +A1:2019+A2:2019+A14:2019 EN 60335-2-14:2006+A1:2008+A11:2012 +A12:2016 EN 60335-2-15:2016+A11:2018 EN 602233:2008	Waltek Testing Group(Foshan) Co., Ltd.	WTD21F01005252J
Article 3.1b) Electromagnetic Compatibility (Conform)		
EN 55014-1:2017		
EN 55014-2:2015	Waltek Testing Group Co., Ltd.	WTD21D01005246E
EN IEC 61000-3-2:2019		
EN 61000-3-3:2013+A1:2019		
ETSI EN 301 489-1 V2.2.3 (2019-11)	Waltek Testing Group Co., Ltd.	WTD21D01005247W003
ETSI EN 301 489-17 V3.1.1 (2017-02)		
Article 3.2: Effective Use of Radio Spectrum (Conform)		
ETSI EN 300 328 V2.2.2 (2019-07)	Waltek Testing Group Co., Ltd.	WTD21D01005247W001

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: **WTD21D01005250W -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

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