

Declaration of Conformity

Product identification: Internet-Booster Indoor Unit
Model: RG1000W
Manufacturer: ASKEY COMPUTER CORPORATION
Address: 10F, No. 119, JianKang RD., Zhonghe Dist., New Taipei City, Taiwan.

Product description:

The Internet-Booster Indoor Unit is indoor-used broadband equipment supporting Wi-Fi IEEE802.11ac and one USB2.0 interface port used to connect with an external USB device for LTE access.

Radio operating frequency and maximum output power:

WiFi (5150 – 5350 MHz) not exceeding 23 dBm e.i.r.p.
WiFi (5470 – 5725 MHz) not exceeding 23 dBm e.i.r.p.

Product tracibility of the object:

Part number shown on product package and label are fomed as below for the control management.



Software information:

Software version 02.01.29

External power supply:

Model: ADP-18LW W
Manufacturer: Delta Electronics, Inc.
Address: 3 Tungyuan Road, Chungli Industrial Zone, Taoyuan City 32063, Taiwan.
Input rating: 100-240V 0.8A,50-60H
Output rating: 12VDC 1.5A.

The product herewith complies with the following Directives,

Directive 2014/53/EU

Radio Equipment Directive

Safety and health aspects:

EN 50385: 2017

EN 60950-1: 2006 + A11: 2009 + A1: 2010 + A12: 2011+ A2 : 2013

EN 62368-1:2014+A11:2017

EMC aspects:

EN 301 489 -1 V2.1.1

EN 301 489 -17 V3.1.1

EN 55032: 2012/AC:2013, EN 55032: 2015/AC:2016

EN 55024: 2010

RF aspects:

EN 301 893 V2.1.1

CONFORMITY ASSESSMENT MODULE A (Annex II of RED)

Directive 2009/125/EC

Energy related Products (ErP)

(EC) 1275/2008 and (EU) No 801/2013 – Eco-design requirements for standby and off mode, and networked standby, electric power consumption of electrical and electronic household and office equipments

External power supply used is compliant with the Commission Regulation (EU) 2019/1782 – 1 October 2019 laying down eco-design requirements for external power supplies.

Directive 2011/65/EU

Restriction of the use of certain hazardous substances (RoHS)

EN 50581: 2012

Directive 2012/19/EU

Waste electrical and electronic equipment (WEEE)

Regulation (EC) No 1907/2006 Chemical substance (REACH)



Askey Computer Corp.
10F, No. 119, Jiankang Rd., Zhonghe
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Local contact for regulatory topics:

Germany:

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Signed for and on behalf of:

Taipei, 08/07/2020

Place and date of issue

A handwritten signature in black ink, appearing to read "Ta-Tsou Ou", written over a horizontal line.

Ta-Tsou Ou, General Manager

Taiwan:

Askey Computer Corporation
10F, No. 119, JianKang RD., Zhonghe Dist., New Taipei City 23585, Taiwan.
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Taipei, 08/07/2020

Place and date of issue

A handwritten signature in black ink, appearing to read "John Chiou", written over a horizontal line.

**John Chiou,
Supervisor, Regulatory Div**