



DEKRA Testing and Certification, S.A.U.

Designated by the

Secretaría de Estado para la Sociedad de la Información y la Agenda Digital
(Ministerio de Energía, Turismo y Agenda Digital)

to act as Notified Body in accordance with the Directive 2014/53/EU of 16 April 2014

Directive 2014/53/EU EU-TYPE EXAMINATION CERTIFICATE

Identification Number: **54026RNB.011**
Issue date: **2017-06-08**

MANUFACTURER DETAILS:

Company name: **ASUSTeK COMPUTER INC.**
Address: **4F, No. 150, Li-Te Rd.,
Peitou, Taipei,
Taiwan**

EQUIPMENT DETAILS:

Type of equipment: **Notebook PC**
Brand name: **ASUS**
Model names: **C202S**

SCOPE OF OPINION:

Essential requirements	Specifications / Standards	Submitted documents
Article 3.2: Radio spectrum use	EN 300 328 V2.1.1 EN 301 893 V2.1.1	Test reports

OPINION:

Our opinion in accordance with Annex III of DIRECTIVE 2014/53/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 April 2014 on radio equipment and the mutual recognition of their conformity is that the equipment complies with the requirements of that directive stated in the above scope.

This opinion has 1 annex with 2 pages and it is only valid in conjunction with it.

Signed on behalf of DEKRA Testing and Certification, S.A.U. in Málaga (Spain)

Nombre: **Ricardo Orejas**
Position: **Responsible of Certification**



Annex I to EU-Type Examination Certificate No. 54026RNB.011

TECHNICAL DOCUMENTATION:

Held at: **ASUSTeK COMPUTER INC.**
Address: **4F, No. 150, Li-Te Rd.,
Peitou, Taipei,
Taiwan**

TECHNICAL FEATURES AND CHARACTERISTICS:

Operation modes: **Bluetooth 2.1, 3.0 (HS), 4.0 (Bluetooth Low Energy)
802.11a/b/g/n/ac (2x2)**

Operating frequency bands: **Bluetooth: 2400-2483.5 MHz
802.11b/g/n: 2400-2483.5 MHz
802.11a/n/ac: 5150-5250 MHz
5250-5350 MHz
5470-5725 MHz**

Output power (rated): **Bluetooth: < 10 dBm eirp
802.11b/g/n: < 20 dBm eirp
802.11a/n/ac: < 23 dBm eirp**

Operating temperature range: **From 15°C to 35°C**

Operating voltage range: **Rechargeable battery
AC/DC adaptor:
▪ Input: 100/240 VAC, 50/60 Hz, 1.2 A
▪ Output: 19 VDC, 2.1 A**

Antenna: **Integral antenna
Type: PIFA**

Intended use: **Notebook PC with connectivity through Bluetooth-802.11a/b/g/n/ac (2x2)
wireless interfaces**

CONFORMITY DETAILS:

Essential requirement: Article 3.2: Radio spectrum use

Specifications / Standards:	EN 300 328 V1.8.1
Test report No:	13112504.r02
Issued by:	TÜV Rheinland Nederland B.V.
Issue date:	2014-02-17
Specifications / Standards:	EN 300 328 V2.1.1 (Clause 4.3.1.12)
Test report No:	17011806.r17c
Issued by:	TÜV Rheinland Nederland B.V.
Issue date:	2017-04-07
Specifications / Standards:	EN 300 328 V1.8.1
Test report No:	14120907.r01
Issued by:	TÜV Rheinland Nederland B.V.
Issue date:	2014-02-17
Specifications / Standards:	EN 300 328 V1.9.1
Test report No:	15121701.r17a
Issued by:	TÜV Rheinland Nederland B.V.
Issue date:	2016-03-24
Specifications / Standards:	EN 300 328 V2.1.1 (Clause 4.3.2.11)
Test report No:	17011806.r17a
Issued by:	TÜV Rheinland Nederland B.V.
Issue date:	2017-04-05

Specifications / Standards:	EN 301 893 V1.7.1
Test report No:	13112504.r03
Issued by:	TÜV Rheinland Nederland B.V.
Issue date:	2014-02-14
Specifications / Standards:	EN 301 893 V1.7.1
Test report No:	13112504.r04
Issued by:	TÜV Rheinland Nederland B.V.
Issue date:	2014-02-12
Specifications / Standards:	Final Draft EN 301 893 V2.1.0 (Clause 4.2.8)
Test report No:	17011806.r17b
Issued by:	TÜV Rheinland Nederland B.V.
Issue date:	2017-04-06
Specifications / Standards:	EN 300 328 V2.1.1
Test report No:	1760028R-RFCEP24V00
Issued by:	DEKRA Testing and Certification Co., Ltd.
Issue date:	2017-05-18
Specifications / Standards:	Final draft EN 301 893 V2.1.0
Test report No:	1760028R-RFCEP05V00
Issued by:	DEKRA Testing and Certification Co., Ltd.
Issue date:	2017-05-18
Specifications / Standards:	Final draft EN 301 893 V2.1.0 (Clause 4.2.7)
Document No.:	2083
Issued by:	Intel Mobile Communications SAS
Registration date:	2017-06-08

REMARKS AND COMMENTS:

This device integrates an Intel® Dual Band Wireless-AC 7265, dual band, 2x2 WiFi + Bluetooth adapter card with model name 7265NGW which conformity with the essential requirements of Directive 2014/53/EU has been previously evaluated by Notified Body No. 0197 (Registration Number: RT 60118688 0001). Module documentation can be available by contacting with that Notified Body or with module manufacturer.

HW and SW versions of the evaluated device have been registered in the Notified Body records.

Device evaluated with PIFA antennas WA-P-LBLB-04-032 and LA05RF888-1H. The use of different antennas may affect the compliance; if the manufacturer is in doubt about the compliance then the equipment with the new antennas must be assessed to demonstrate compliance with the essential requirements of the Directive 2014/53/EU. It should be noted that assessment does not necessarily lead to testing.

It is mandatory to inform DEKRA Testing and Certification, S.A.U. in writing about any change in the approved equipment identified in this certificate, which could affect the conformity of the apparatus with the essential requirements or the conditions of validity of this certificate.