



Lenovo (Singapore) Pte. Ltd.  
151 Lorong Chuan,  
#02-01, New Tech Park,  
Singapore, 556741  
(Tel - 65-6827-1000 & Fax- 65-6827-1100)

## EU Declaration of Conformity

For the **ideacentre 310-15ASR Personal Computer**

**Machine Type: 90G5\*\*\*\*\***

(Where \* maybe 0~9, a-z, A~Z, any alphanumeric character, symbol or blank)

We, Lenovo (Singapore) Pte Ltd, declare under sole responsibility that the above products,  
manufactured for:

**Lenovo PC HK Limited.**  
**23/F, Lincoln House, Taikoo Place 979 King's Road,**  
**Quarry Bay, Hong Kong**

to which this declaration relates, is in conformity with the requirements of the following EU Directives:

- **Council Directive 2014/53/EC of the European Parliament and of the council on radio equipment.**
- **Council Directive 2009/125/EC establishing a framework for the setting of Ecodesign requirements for Energy-related products.**
- **Council Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment.**

The conformity assessment procedure referred to in Article 10 and detailed in Annex III of Directive 2014/53/EU has been followed and performed with the involvement of a Notified Body:

**Notified Body Name/number : TÜV Rheinland LGA Products GmbH/0197**

**Issued the EU-type examination certificate: RT 60120049 0001**

The Technical Construction File (TCF), relevant to the product described above and which support this DoC is available from the Certifying Organization and the EU contact address on this DoC

Signed: \_\_\_\_\_

Date: 6/13/2017

Damian Glendinning (Director)

Place of issue: Lenovo (Singapore) Pte Ltd.



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## Standards References

The following harmonized standards and normative documents are those to which the product's conformance is declared, and by specific reference to the essential requirements of the referenced Directives:

### RE Directive

Article 3.1a	EN 62311	:	2008		
	EN 60950-1	:	2006 + A11: 2009 + A1: 2010 + A12: 2011 + A2: 2013		
				QCNFA435	
				RTL8821AE	
Article 3.1b	EN 55032	:	2015		X
	EN 61000-3-2	:	2014		X
	EN 61000-3-3	:	2013		X
	EN 55024	:	2010		X
	EN 301 489-1		v2.2.0	2017-03	X
	EN 301 489-17		V3.2.0	2017-03	X
Article 3.2	EN 300 328		V2.1.1	2016-11	X
	Final Draft EN 301 893		V2.1.0	2017-03	X

### RoHS Directive

EN 50581:2012

### ErP Directive

EU 617/2013 ErP – Class B, EN 50564:2011  
 EC 278/2009 ErP – External Power Supplies

## ANNEX

### Wireless modules

#### Description

WiFi (802.11 abgn/ac) and Bluetooth combo

#### Model Name

RTL8821AE  
 QCNFA435

#### AC/DC Adapter

#### Model Name

Delta ADP-90XD BD (90W)  
 Liteon PA-1900-72FA (90W)  
 Delta ADP-120TH BA (120W)  
 Liteon PA-1121-72VA (120W)  
 Liteon PA-1151-72VA (150W)  
 FSP 150-RABN1 (150W)

#### Lenovo PN

SA10J20137  
 SA10J20138  
 SA10J20139  
 SA10J20140  
 SA10J20141  
 SA10J20142