



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 **Lenovo Ideapad V110-15ISK & Lenovo Ideapad V110-15AST Series  
Notebook Computer**

**Machine Type: 80TL\*\*\*\*\*, 80TD\*\*\*\*\***

(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 : TIMCO ENGINEERING, INC. / 1177  
Issued the EU-type examination certificate: TCF-943TC17**

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: 6/15/2017

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

Intel 3165NGW  
 Liteon QCNFA435  
 Realtek RTL8821AE

Article 3.1b EN 55032 : 2012/AC:2013 X  
 EN 61000-3-2 : 2014 X  
 EN 61000-3-3 : 2013 X  
 EN 55024 : 2010 X  
 Draft EN 301 489-1 v2.2.0 2017-03 X  
 Draft EN 301 489-17 V3.2.0 2017-03 X  
 Article 3.2 EN 300 328 v2.1.1 2016-11 X  
 EN 301 893 v2.1.1 2017-05 X

**RoHS Directive** EN 50581:2012

**ErP Directive** EC 278/2009 ErP  
 EC 617/2013 ErP – Class B, EN 50564:2011

## ANNEX

### Wireless modules and External AC Adapters

Description	Model Name
WiFi (802.11 abgn/ac) and Bluetooth combo	Intel 3165NGW Liteon QCNFA435 Realtek RTL8821AE

External AC Adapter	Model Name	Lenovo P/N
	Delta ADLX45NDC3A 20V2.25A	5A10H03911
	Liteon ADLX45DLC3A 20V2.25A	5A10H03910
	Chicony ADLX45NCC3A 20V2.25A	5A10H03912
	Delta ADLX65NDC3A 20V 3.25A	5A10J46692
	Liteon ADLX65NLC3A 20V 3.25A	5A10J75114
	Chicony ADLX65NCC3A 20V 3.25A	5A10J75111