



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 110-15AST Series Notebook Computer**

Machine Type: 80TR*****

(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 60119828 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: 6/08/2017

Damian Glendinning (Director)

Place of issue: Lenovo (Singapore) Pte Ltd.

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European Contact for regulatory topics only:
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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

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
 Final Draft EN 301 893 v2.1.0 2017-03 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	Liteon QCNFA435 Realtek RTL8821AE

External AC Adapter	Model Name	Lenovo P/N
	Chicony ADL45WCC 20V 2.25A	5A10H43625
	Delta ADP-45DW BA 20V 2.25A	5A10H43630
	Liteon PA-1450-55LL 20V 2.25A	5A10H42923
	Chicony ADLX65CCGE2A 20V 3.25A	5A10K78751
	Delta ADLX65CDGE2A 20V 3.25A	5A10K78753
	Liteon ADLX65CLGE2A 20V 3.25A	5A10K78752