

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 **ThinkPad L590 Notebook Computers**

Machine Type: 20Q7, 20Q8

Compliance ID: TP00097C, TP00097D

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:

- **Directive 2014/53/EU of the European Parliament and of the council on radio equipment.**
- **Directive 2009/125/EC establishing a framework for the setting of Ecodesign requirements for Energy-related products.**
- **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 17.4a 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-872TC19

The Technical Documentation (TD), relevant to the product described above and which support this DoC is available from the EU contact address on this DoC.

Signed: _____ Date: 26/4/19

Joseph Chua (Executive director)

Place of issue: Lenovo (Singapore) Pte Ltd.

European Contact for regulatory topics only:

Lenovo (Slovakia), Landererova 12, 811 09 Bratislava, Slovakia
(Tel: +421 2 6868 3018)

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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:

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RE Directive										
Article 3.1a (Safety & Health)		EN 60950-1	:	2006 + A11: 2009 + A1: 2010 + A12: 2011 + A2: 2013	✓					
		EN 62311	:	2008	✓					
		EN 62479	:	2010	✓					
		EN 50663	:	2017	✓					
		EN 50665	:	2017						
		EN 50364	:	2010	✓					
		EN 50566	:	2017						
		EN 62209-2	:	2010						
Article 3.1b (EMC)		EN 55032	:	2015/AC:2016	✓					
		EN 61000-3-2	:	2014	✓					
		EN 61000-3-3	:	2013	✓					
		EN 55024	:	2010 + A1:2015	✓					
	Draft	EN 301 489-1		V2.2.1	2019-3	✓				
	Final draft	EN 301 489-3		V2.1.1	2017-03	✓				
	Draft	EN 301 489-17		V3.2.0	2017-03	✓				
	Draft	EN 301 489-19		V2.1.0	2017-03	✓				
Draft	EN 301 489-52		V1.1.0	2016-11	✓					
					Wireless module inside					
					WLAN with Bluetooth 1	WLAN with Bluetooth 2	WLAN with Bluetooth 3	WWAN 1	WWAN 2	NFC
Article 3.2 (Radio Spectrum)		EN 300 328		V2.1.1	2016-11	✓	✓	✓		
		EN 301 893		V2.1.1	2017-05	✓	✓	✓		
		EN 300 440		V2.2.1	2018-07	✓	✓			
		EN 300 440 (Rx blocking)		V2.1.1	2017-03					
		EN 300 440-2		V1.4.1	2010-08					
		EN 301 908-1		V11.1.1	2016-07			✓	✓	
		EN 301 908-2		V11.1.2	2017-08			✓	✓	
		EN 301 908-13		V11.1.2	2017-07			✓	✓	
		EN 303 413		V1.1.1	2017-06			✓	✓	
		EN 300 330		V2.1.1	2017-02					✓
RoHS Directive		EN 50581:2012				✓				
ErP Directive		EC 278/2009 ErP		EC 617/2013 ErP – Class B EN 50564:2011		✓				

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ANNEX

Wireless modules and External AC Adapters

Wireless module inside	Model
WLAN with Bluetooth 1	9260NGW
WLAN with Bluetooth 2	AX200NGW
WLAN with Bluetooth 3	RTL8822BE
WWAN 1	L850-GL
WWAN 2	L830-EB
NFC	T77H747

Description	Model
External AC Adapter	ADLX45YDC3D
	ADLX45YLC3D
	ADLX45YCC3D
	ADLX45YDC2D
	ADLX45YLC2D
	ADLX45YCC2D
	ADLX65YDC3D
	ADLX65YLC3D
	ADLX65YCC3D
	ADLX65YDC2D
	ADLX65YLC2D
	ADLX65YCC2D

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