

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 **Legion Y545, Legion Y545 PG0**
Notebook Computers
Machine Type: 81Q6, 81T2

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 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC.**
- **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 as amended by Directive 2015/863/EU.**

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./Notified Body 1177
Issued the EU-type examination certificate: TCF-1303CC19

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: 6/13/2019

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:

RE Directive

Article 3.1a (Safety)	EN 60950-1	:	2006 + A11: 2009 + A1: 2010 + A12: 2011 + A2: 2013	✓
	EN 62311	:	2008	✓
	EN 50566	:	2017	✓
	EN 62209-2	:	2010	✓
	EN 62479	:	2010	✓

Article 3.1b (EMC)	EN 55032	:	2015/AC:2016	✓	
	EN 61000-3-2	:	2014	✓	
	EN 61000-3-3	:	2013	✓	
	EN 55035	:	2017	✓	
	Draft EN 301 489-1		V2.1.1	2017-03	✓
	Draft EN 301 489-17		V3.1.0	2017-03	✓
	Final Draft EN 301 489-3		V2.1.1	2017-03	✓

					Wireless module inside				
					WLAN with Bluetooth 1	WLAN with Bluetooth 2			
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		✓				

RoHS Directive	EN 50581:2012			✓
ErP Directive	EC 278/2009 ErP	EN 50564:2011	EC 617/2013 ErP – Class B	✓

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ANNEX

Wireless modules and External AC Adapters

Wireless module inside	Module name
WLAN with Bluetooth 1	Intel Jefferson Peak 1 9462 1*1ac+BT5.0 PCIE Non-vPro M.2 Module (CNVi)
	Intel 9560 NV M2 WLAN
WLAN with Bluetooth 2	RTL8821CE 1x1AC+BT4.2 Combo M.2 BS
	Ltn NFA435A 1x1AC+BT PCIE M.2 WLAN

Description	Supplier model name	Lenovo P/N
External AC Adapter	Delta ADL230NDC3A 20V11.5A COO	SA10M42755
	Liteon ADL230NLC3A 20V11.5A COO	SA10M42756
	Liteon ADL170NLC3A 20V8.5A AD BIS	5A10J75115
	Delta ADL170NDC3A 20V8.5A COO	SA10M42720

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