

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 **ThinkCentre M90a Gen 5 Personal Computer**  
**Machine Type: 12SH, 12SK, 12SL, 12SM**

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, China**

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.**
- **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, in accordance with Article 3.2:

**Notified Body Name/number : SGS North America Inc./2906**  
**Issued the EU-type examination certificate: NB2906.2023.000350**

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.

A handwritten signature in black ink, consisting of several loops and a long horizontal stroke.

Signed: \_\_\_\_\_ Date: \_\_\_\_\_ 21 Dec 23 \_\_\_\_\_

Koh Ser Mein (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 3.1(a) (Safety & Health)	EN 62368-1	:	2014+A11:2017	✓
	EN IEC 62311	:	2020	✓

Article 3.1(b) (EMC)	EN 55032	:	2015+A11:2020	✓
	EN IEC 61000-3-2	:	2019+A1:2021	✓
	EN 61000-3-3	:	2013+A1:2019+A2:2021+AC:2022-01	✓
	EN 55035	:	2017+A11:2020	✓
	EN 301 489-1	V2.2.3	2019-11	✓
	EN 301 489-3	V2.1.1	2019-03	✓
	EN 301 489-17	V3.2.4	2020-09	✓

				WLAN with Bluetooth 1	WLAN with Bluetooth 2	Radar Module
Article 3.2 (Radio Spectrum)	EN 300 328	V2.2.2	2019-07	✓	✓	
	EN 301 893	V2.1.1	2017-05	✓	✓	
	EN 300 440	V2.2.1	2018-07	✓	✓	
	Draft EN 303 687	V1.0.0	2022-04		✓	
	EN 305 550-1	V1.2.1	2014-10			✓
	EN 305 550-2	V1.2.1	2014-10			✓

RoHS Directive	EN 50581:2012	EN IEC 63000:2018	✓
ErP Directive	EC 617/2013 ErP – Class B	EN 50564:2011	✓

## Wireless modules

Wireless module inside	MODEL
WLAN with Bluetooth 1	RTL8852AE
	AX201NGW
WLAN with Bluetooth 2	AX211NGW
Radar Module	JQ670 NS-E171

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