

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 **IdeaCentre A540-27ICB Personal Computer**  
**Machine Type: F0EK**

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, in accordance with Article 3.2:

**Notified Body Name/number : MiCOM Labs Inc./2280**  
**Issued the EU-type examination certificate: DEKR194**

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: \_\_\_\_\_

A handwritten signature in blue ink, appearing to read "Joseph Chua", is written over a horizontal line.

Date: \_\_\_\_\_

22/7/19

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:

#### RE Directive

|                                   |            |   |  |   |
|-----------------------------------|------------|---|--|---|
| Article 3.1a<br>(Safety & Health) | EN 60950-1 | : | 2006 + A11: 2009<br>+ A1: 2010 + A12: 2011 +<br>A2: 2013 | ✓ |
|                                   | EN 62311   | : | 2008   | ✓ |
|                                   | EN 62479   | : | 2010   | ✓ |

|                       |                     |   |                |         |   |
|-----------------------|---------------------|---|----------------|---------|---|
| Article 3.1b<br>(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  |   | V2.2.0         | 2017-03 | ✓ |
|                       | Draft EN 301 489-3  |   | V2.1.1         | 2017-03 | ✓ |
|                       | Draft EN 301 489-17 |   | V3.2.0         | 2017-03 | ✓ |

|                                 |            |  |        |         | Wireless module inside |  |     |  |  |
|---------------------------------|------------|--|--------|---------|------------------------|--|-----|--|--|
|                                 |            |  |        |         | WLAN with Bluetooth 1  |  | WPC |  |  |
| Article 3.2<br>(Radio Spectrum) | EN 300 328 |  | V2.1.1 | 2016-11 | ✓                      |  |     |  |  |
|                                 | EN 301 893 |  | V2.1.1 | 2017-05 | ✓                      |  |     |  |  |
|                                 | EN 300 440 |  | V2.1.1 | 2017-03 | ✓                      |  |     |  |  |
|                                 | EN 303 417 |  | V1.1.1 | 2017-09 |                        |  | ✓   |  |  |

|                       |                 |  |   |
|-----------------------|-----------------|--|---|
| <b>RoHS Directive</b> | EN 50581:2012   |  | ✓ |
| <b>ErP Directive</b>  | EC 278/2009 ErP | EC 617/2013 ErP – Class B<br>EN 50564:2011 | ✓ |

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## ANNEX

### Wireless modules and External AC Adapters

| Wireless module inside | MODEL     |
|------------------------|-----------|
| WLAN with Bluetooth 1  | 9462NGW   |
|                        | RTL8822CE |

| WPC module inside | MODEL      |
|-------------------|------------|
| Wireless charging | LPS-15WP B |

| Description         | MODEL         | LENOVO P/N |
|---------------------|---------------|------------|
| External AC Adapter | ADP--120TH BA | SA10J20152 |
|                     | PA-1121-72VC  | SA10J20153 |
|                     | PA-1151-72VC  | SA10J20154 |
|                     | ADP-150BH BA  | SA10J20162 |
|                     | ADP-170CB BC  | SA10J20156 |

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