

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 **IdeaPad 5 15IAL7**

Notebook Computers

Machine Type: 82SF

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 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: TIMCO Engineering, Inc. / 1177

Issued the EU-type examination certificate: E1177-221670

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: 3/29/2022

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) | IEC 60950-1 | : | 2005/AMD1:2009/ AMD2:2013 | ✓ |
| | EN IEC 62368-1 | : | 2020+A11:2020 | ✓ |
| | EN 62368-1 | | 2014+A11:2017 | ✓ |
| | EN 62311 | : | 2020 | ✓ |
| | EN 50566 | : | 2017 | ✓ |
| | EN 62479 | : | 2010 | ✓ |
| | EN 62209-2 | : | 2010+AMD1:2019 | ✓ |

| | | | | |
|-----------------------|--------------------|---|-----------------|---|
| Article 3.1b (EMC) | EN 55032 | : | 2015 + A11:2020 | ✓ |
| | EN IEC 61000-3-2 | : | 2019 + A1:2021 | ✓ |
| | EN 61000-3-3 | : | 2013 + A1:2019 | ✓ |
| | EN 55035 | | 2017 + A11:2020 | ✓ |
| | EN 301 489-1 | | V2.2.3 2019-11 | ✓ |
| | EN 301 489-3 | | V2.1.1 2019-03 | ✓ |
| | Draft EN 301 489-3 | | V2.1.2 2021-03 | ✓ |
| | EN 301 489-17 | | V3.2.4 2020-09 | ✓ |

| | | | | | Wireless module inside | | | | |
|---------------------------------|------------|--|--------|---------|------------------------|-----------------------|-----------------------|-----------------------|--|
| | | | | | WLAN with Bluetooth 1 | WLAN with Bluetooth 2 | WLAN with Bluetooth 3 | WLAN with Bluetooth 2 | |
| 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 | ✓ | | ✓ | ✓ | |

| | | | | |
|----------------|---------------|---------------------------|---------------|---|
| RoHS Directive | EN 63000:2018 | | | ✓ |
| ErP Directive | EU 2019/1782 | EC 617/2013 ErP – Class B | EN 50564:2011 | ✓ |

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ANNEX

Wireless modules and External AC Adapters

| Wireless module inside | Module name |
|------------------------|-------------|
| WLAN with Bluetooth 1 | 9560NGW R |
| WLAN with Bluetooth 2 | RTL8822CE |
| WLAN with Bluetooth 3 | AX201NGW |
| WLAN with Bluetooth 3 | RTL8852BE |

| Description | Supplier model name | Lenovo P/N |
|---------------------|---|------------|
| External AC Adapter | Delta Adapter Type C 45W 3Pin PCC 30% | SA10R16864 |
| | Delta Adapter Type C 45W 3Pin PCC 30% | SA11E21012 |
| | Liteon Adapter Type C 45W 3Pin PCC 30% | SA10R16866 |
| | Delta Adapter Normal USB-C 65W 3Pin WW 2 cable 30%PCC Black | SA10R16870 |
| | Liteon Adapter Normal USB-C 65W 3Pin WW 2 cable 30%PCC Black | SA10R16872 |
| | Chicony Adapter Normal USB-C 65W 3Pin WW 2 cable 30%PCC Black | SA10R16874 |
| | Acbel Adapter Normal USB-C 65W 3Pin WW 2 cable 30%PCC Black | SA10R16928 |
| | Delta Adapter Normal USB-C 65W 3Pin WW 2 cable 30%PCC Black | SA11E21010 |
| | Liteon Adapter Type C 100W 3PIN | SA11D52389 |
| | Chicony Adapter Type C 100W 3PIN | SA11D52404 |
| | Acbel Adapter Type C 100W 3PIN | SA11D52407 |
| | Delta Adapter Type C 100W 3PIN | SA11D52396 |

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