

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 **ThinkBook 16p G4 IRH**  
**Notebook Computers**  
**Machine Type: 21J8**

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:

**Notified Body Name/number: Notified Body 0984,UL Verification Services Inc**  
**Issued the EU-type examination certificate: AN23C13100**

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: 2023/3/16  
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

Lenovo (Singapore) Pte. Ltd.  
 151 Lorong Chuan,  
 #02-01, New Tech Park,  
 Singapore, 556741  
 (Tel - 65-6827-1000 & Fax- 65-6827-1100)



## 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>(Health & Safety) | IEC 60950-1    | : 2005/AMD1:2009/<br>AMD2:2013 | ✓ |
|                                   | EN 62368-1     | : 2014+A11:2017                | ✓ |
|                                   | EN IEC 62368-1 | : 2020+A11:2020                | ✓ |
|                                   | EN 50566       | : 2017                         | ✓ |
|                                   | IEC/EN 62209-2 | : 2010+A1:2019                 | ✓ |
|                                   | EN/IEC 62311   | : 2020                         | ✓ |
|                                   | IEC/EN 62479   | : 2010                         | ✓ |

|                       |                  |                        |   |
|-----------------------|------------------|------------------------|---|
| Article 3.1b<br>(EMC) | EN 55032         | : 2015+ A11:2020       | ✓ |
|                       | EN 55035         | : 2017+ A11:2020       | ✓ |
|                       | EN IEC 61000-3-2 | : 2019+A1:2021         | ✓ |
|                       | EN 61000-3-3     | : 2013+A1:2019+A2:2021 | ✓ |
|                       | 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         | ✓ |

|                                 |                  |        |         | Wireless module inside        |                               |
|---------------------------------|------------------|--------|---------|-------------------------------|-------------------------------|
|                                 |                  |        |         | Wi-Fi<br>Bluetooth<br>combo 1 | Wi-Fi<br>Bluetooth<br>combo 2 |
| Article 3.2<br>(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 |                               | ✓                             |

|                |               |   |   |
|----------------|---------------|---|---|
| RoHS Directive | EN 50581:2012 | EN 63000:2018                                     | ✓ |
| ErP Directive  | 2009/125/EC   | EC 1275/2008<br>EN 50564:2011<br>EU 2019/1782 ErP | ✓ |

## ANNEX

### Wireless modules and External AC Adapters

| Wireless module inside | Module name         |            |
|------------------------|---------------------|------------|
| WLAN with Bluetooth 1  | AX203NGW RTL8852BE  |            |
| WLAN with Bluetooth 2  | RTL8852CE AX211NGW  |            |
| Description            | Supplier model name | Lenovo P/N |
| External AC Adapter    | ADL230SCC3A         | SA10R16890 |
|                        | ADL230SLC3A         | SA10R16889 |
|                        | ADL230SDC3A         | SA10R16888 |

European Contact for regulatory topics only:  
 Lenovo (Slovakia), Landererova 12, 811 09 Bratislava, Slovakia  
 Tel: +421 2 6868 3018