



# Annex B2 - Product environmental attributes Computers and computer monitors

The declaration may be published only when all rows and/or fields marked with \* are filled-in (N/A for not applicable). Additional information regarding each item may be found under P15.

| Brand *                | Lenovo   | Logo |        |
|------------------------|--|------|--------|
| Company name *         | Lenovo   |      |        |
| Contact information *  | Lenovo Environmental Social and Governance             |      | Lenovo |
| e-mail address         | environment@lenovo.com                                 |      |        |
|                        |  |      |        |
| Internet site *        | https://www.lenovo.com/us/en/sustainability-resources/ |      |        |
| Additional information | The latest version of this document can be found at:   |      |        |
|                        | http://www.lenovo.com/ecodeclaration                   |      |        |

| The company declares (based on product specification or test results based obtained from sample testing), that the product |  |  |  |  |  |  |
|--|--|--|--|--|--|--|
| conforms to the statemen   | conforms to the statements given in this declaration.  |  |  |  |  |  |
| Type of product *  | Notebook Computer  |  |  |  |  |  |
| Commercial name *  | ThinkPad P1 Gen 8 / T1g Gen 8  |  |  |  |  |  |
| Model number *   | 21Q8,21Q9,21TD,21TE  |  |  |  |  |  |
| Issue date *   | 2025-06-12   |  |  |  |  |  |
| Intended market *  | ☐ Global ☐ Europe ☐ Asia, Pacific & Japan ☐ Americas ☐ Other   |  |  |  |  |  |
| Additional information   |  |  |  |  |  |  |
|  | SCIP submission number for this product P1 -488b540c-1531-484b-bca2-8ae6e617ef3c, T1g - f995b8f0-bf2b-4a10-afb7-bb88e92d3d67 |  |  |  |  |  |

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### About Annex B2

Annex B2 reflects Product environmental attributes relevant for Computers and Computer Monitors. The following items from the ECMA-370 Main body are not shown in the template:

P4.1 – P4.3 Consumable materials

P9.1 TEC and Print speed

P10.2 - P10.3 Chemical emissions from printing products

P11.1 - P11.3 Consumable materials for printing products

| Model number * | 21Q8,21Q9,21TD,21TE | Logo | 1      |
|----------------|---------------------|------|--------|
| Issue date *   | 2025-06-12          |      | Lenovo |

| Product | environmental attributes - Legal requirements  | Require     | ment | met |
|---------|--|-------------|------|-----|
| Item    |  | Yes         | No   | N/A |
| P1      | Hazardous substances and preparations  |             | -    |     |
| P1.1*   | Products comply with current European RoHS Directive. (See legal reference and NOTE B1)  | $\boxtimes$ |      |     |
| P1.2*   | Products do not contain Asbestos (See legal reference)  Comment: Legal reference has no maximum concentration value.   |             |      |     |
| P1.3*   | Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-trichloroethane, methyl bromide (See legal reference). Comment: Legal reference has no maximum concentration values  |             |      |     |
| P1.4*   | Products do not contain more than; 0,005% polychlorinated biphenyl (PCB), 0,005% polychlorinated terphenyl (PCT) in preparations (See legal reference)   |             |      |     |
| P1.5*   | Products do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the chain containing at least 48% per mass of chlorine in the SCCP (See legal reference)  |             |      |     |
| P1.6*   | Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 μg/cm²/wee (See legal reference) Comment: Max limit in legal reference when tested according to EN1811:2011-5   | k 🖂         |      |     |
| P1.7*   | REACH Article 33 information about substances in articles is available at (add URL or mail contact):<br>https://www.lenovo.com/us/en/Lenovo-REACH-SVHC-Disclosure  |             |      |     |
| P2      | Batteries  |             |      |     |
| P2.1*   | If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal symbol. Information on proper disposal is provided in user manual. (See legal reference)   |             |      |     |
| P2.2*   | Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal reference)  | al 🖂        |      |     |
| P2.3*   | Batteries and accumulators are readily removable. (See legal reference)  | $\boxtimes$ |      |     |
| P2.4*   | Documentation includes the number of cycles the (secondary) battery can withstand. (See legal reference  |             |      |     |
| P2.5*   | When internal batteries of a notebook computer cannot be "accessed and replaced by a nonprofessional user", the related text is present and legible on the external packaging (See legal reference)  | $\boxtimes$ |      |     |
| P3      | Conformity verification & Eco design (ErP)   |             |      |     |
| P3.1*   | The product is CE-marked to show conformance with applicable legal requirements (see legal reference). The Declaration of Conformity can be requested at (add link or e-mail address): <a href="https://www.lenovo.com/us/en/compliance/eu-doc">https://www.lenovo.com/us/en/compliance/eu-doc</a> for EU <a href="https://www.lenovo.com/us/en/compliance/uk-doc">https://www.lenovo.com/us/en/compliance/uk-doc</a> for UK |             |      |     |
| P3.2*   | The product complies with the applicable Eco design requirements for energy-related products, (See legal reference)  |             |      |     |
|         | Required information is;    given in item P15 or added to this document,  available at (add URL): <a href="http://www.lenovo.com/ecodeclaration">http://www.lenovo.com/ecodeclaration</a>  |             |      |     |
| P5      | Product packaging  |             |      |     |
| P5.1*   | Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium and hexavalent chromium by weight of these together   | $\boxtimes$ |      |     |
| P5.2*   | The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used (See legal reference)  |             |      |     |
| P5.3*   | The product packaging material is free from ozone depleting substances as specified in the Montreal Protocol (See legal reference)  Comment: Legal reference has no maximum concentration values   |             |      |     |
| P6      | Treatment information  |             |      |     |
| P6.1*   | Information for recyclers/treatment facilities is available ( <a href="https://www.lenovo.com/recycling">https://www.lenovo.com/recycling</a> ).   | $\boxtimes$ |      |     |

NOTE B1 Restriction applies to the homogeneous material, unless other specified and expressed in weight %. Stating "Yes" means that the product is compliant with the mandatory requirements.

| Model number * | 21Q8,21Q9,21TD,21TE | Logo | 1      |
|----------------|---------------------|------|--------|
| Issue date *   | 2025-06-12          |      | Lenovo |

| Product | environmental attributes - Market requirements (See General NOTE GN below)   |             |                 |                 | Ī |
|---------|--|-------------|-----------------|-----------------|---|
|         | - Environmental conscious design   | Require     | ment            | met             |   |
| Item    | *=mandatory to fill in. Additional information regarding each item may be found under P14.   | Yes         | No              | N/A             |   |
| P7      | Design   |             |                 |                 | l |
| P7.1*   | Disassembly, recycling  Parts that have to be treated separately are easily separable  |             | _               |                 |   |
| P7.1*   |  |             |                 | <del>-  -</del> | 4 |
| P7.2*   | Plastic materials in covers/housing have no surface coating  | _#          |                 |                 | _ |
|         | Plastic parts > 100 g consist of one material or of easily separable materials   |             | <del>-</del>  - |                 | _ |
| P7.4*   | Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4   |             | <u>Ц</u>        |                 | _ |
| P7.5    | Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools  |             | _ <u>_</u> _    | <u> </u>        | _ |
| P7.6*   | Labels are easily separable (This requirement does not apply to safety/regulatory labels)  | $\boxtimes$ |                 |                 |   |
|         | Product lifetime   |             |                 |                 |   |
| P7.7*   | Upgrading can be done e.g. with processor, memory, cards or drives   |             | _Ц              |                 | J |
| P7.8*   | Upgrading can be done using commonly available tools   | $\boxtimes$ |                 |                 |   |
| P7.9    | Spare parts are available after end of production for: 5 years   |             |                 |                 |   |
| P7.10   | Service is available after end of production for: 5 years  |             |                 |                 |   |
|         | Material and substance requirements  |             |                 |                 |   |
| P7.11*  | Product cover/housing material type (e.g. plastics, metal, aluminum):  |             |                 |                 |   |
|         | Material type: PC/ABS Material type: AI Material type: Mg/AI   |             |                 |                 |   |
|         | Material type: Material type: Material type:   |             |                 | -               |   |
|         |  |             |                 |                 |   |
| P7.12   | Insulation materials of external electrical cables are PVC free  |             | $\boxtimes$     |                 |   |
| P7.13   | Insulation materials of internal electrical cables are PVC free  | $\boxtimes$ |                 |                 |   |
| P7.14   | External plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) bromine and 0,1%  |             |                 |                 | Ī |
|         | weight (1000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame retardants, and  |             |                 | $\bowtie$       |   |
|         | polyvinyl chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm) chlorine in parts containing more than 25% post-consumer recycled content  | _           |                 |                 |   |
| P7.15   | Printed circuit boards, PCBs (without components) are low halogen as defined in IEC 61249-2-21. (See   |             |                 |                 | 1 |
|         | NOTE B2): Only PCBs > 25g  or All PCBs   |             | Ш               | Ш               |   |
| P7.16   | Flame retarded plastic parts > 25 g in covers / housings are marked according to ISO 1043-4:   |             |                 | $\boxtimes$     | 1 |
| D= 4=   | Marking:   |             |                 |                 | J |
| P7.17   | Alt. 1: Chemical specifications of flame retardants in printed circuit boards > 25 g (without components):   |             |                 |                 |   |
|         | TBBPA (additive) , TBBPA (reactive) (See NOTE B3), Other; chemical name: <b>DOPO</b> , CAS #: <b>35948-25-5</b>  | $\boxtimes$ |                 |                 |   |
|         |  |             |                 |                 |   |
|         | Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g  |             |                 |                 |   |
| D7.40   | according to ISO 1043-4: FR(40)  |             |                 |                 | J |
| P7.18   | <u>Alt. 1:</u> Flame retarded plastic parts > 25 g contain the following flame retardant substances/preparations in concentrations above 0,1%:   |             |                 |                 |   |
|         | 1. Chemical name: , CAS #: (See NOTE B4)   | Ш           | Ш               |                 |   |
|         | 2. Chemical name: , CAS #: "   |             |                 |                 |   |
|         | 3. Chemical name: , CAS #: "   |             |                 | $\square$       |   |
| P7.19   | Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according to ISO 1043-4:  In plastic parts > 25 g, flame retardant substances/preparations above 0,1% are used which have been |             |                 |                 | _ |
| 1-1.19  | assigned the following Risk phrases; and Hazard statements:  |             |                 | $\boxtimes$     |   |
|         | The source(s) for these classifications is/are found at (add URL(s)):  , (See NOTE B5)   |             |                 |                 |   |

GENERAL NOTE Standard references should direct to the latest version of a standard. If an older version of a standard is used, section P15 shall be used for explanation.

NOTE B2 IEC 61249-2-21 defines maximum limits of 900 ppm for each of the substances chlorine and bromine and a maximum limit of 1500ppm of these substances combined. The standard does not address fluorine, iodine and astatine which are included in the group of halogens.

NOTE B3 and B4 A Guidance document on Chemical substances is available; see <a href="http://www.ecma-international.org/publications/standards/Ecma-370.htm">http://www.ecma-international.org/publications/standards/Ecma-370.htm</a>.

NOTE B5 If a certain substance has been assigned a certain risk phrases / hazard statement in the referenced source, this does not necessarily mean the substance has been tested for all of the hazards referred to by a certain customer.

| Model number * | 21Q8,21Q9,21TD,21TE | Logo | 1      |
|----------------|---------------------|------|--------|
| Issue date *   | 2025-06-12          |      | Lenovo |

| Product er                                 | nvironmental attributes - Ma   | rket requirem  | ents (continu                        | ed)                     |  | Requi    | ireme       | nt met |
|--|--|--|--------------------------------------|-------------------------|--|----------|-------------|--------|
| Item                                       |  |  |                                      |                         |  | Yes      | No          | N/A    |
|  | Material and substance require   | ments (continue  | ed)                                  |                         |  |          |             |        |
| ;  | Postconsumer recycled plastic ma If YES; at least one of the two alte a) Of total plastic parts' weight a percentage of total plastic b) The weight of recycled mate | ernatives below s<br>> 25 g, the posto<br>by weight) is <b>50.</b> | shall be answere<br>consumer recycle | d; `                    | ,  |          |             |        |
| P7.21*                                     | Biobased plastic material content If YES; at least one of the two alte a) Of total plastic parts' weight total plastic by weight) is b) The weight of the biobased p | is used in the prernatives below so 25 g, the bioba %. or          | shall be answere<br>sed plastic mate | d;                      | ulated as a percentage of                          |          | $\boxtimes$ |        |
|  | Light sources are free from mercu<br>If mercury is used specify: Numbe   | er of lamps:   | and maximum                          | mercury conten          |  |          |             |        |
|  | lf product includes an integral disរុ  | olay, the total me   | ercury content in                    | the integrated di       | splay: <b>0.0</b> mg                               |          | $\boxtimes$ |        |
|  | Batteries  |  |                                      |                         |  |          |             |        |
|  | Battery chemical composition: Lit  | hium Ion, Lithiu   | ım Metal                             |                         |  |          |             |        |
|  | Energy consumption (See NOT  |  |                                      |                         |  |          |             |        |
| P9.1                                       | For the product the following pow-   | er levels or ener  | gy consumptions                      | are reported:           |  |          |             |        |
| Energy mod                                 | e *  | Power level at 100 V AC  | Power level at 115 V AC              | Power level at 230 V AC | Reference/Standard for modes and test method       |          |             |        |
| Peak (On-M                                 | lax)   | 140 W  | 140 W                                | 140 W                   | Full Load  |          |             |        |
| Device Cate                                | egory  |  |                                      |                         |  | -        |             |        |
|  | State – WOL Enabled (P <sub>short_idle</sub> )   | W  | W                                    | W                       | ENERGY STAR Compu                                  |          |             |        |
| Long Idle State – WOL Enabled (Plong_idle) |  | W  | W                                    | W                       | ENERGY STAR Compu                                  | ıters V9 | .0          |        |
| Sleep (S3) -                               | - WOL Enabled (P <sub>Sleep</sub> )  | W  | W                                    | W                       | ENERGY STAR Compu                                  | ıters V9 | .0          |        |
| Off Mode (S                                | S5) – WOL Enabled (P <sub>off</sub> )  | W  | W                                    | W                       | ENERGY STAR Compu                                  | ıters V9 | .0          |        |
| Device Cate                                |  |  |                                      |                         |  |          |             |        |
| Short Idle S                               | State – WOL Enabled (P <sub>short_idle</sub> )   | W  | W                                    | W                       | ENERGY STAR Compu                                  | ıters V9 | .0          |        |
| Long Idle S                                | tate – WOL Enabled (P <sub>long_idle</sub> )   | W  | W                                    | W                       | ENERGY STAR Compu                                  | ıters V9 | .0          |        |
| Sleep (S3) -                               | - WOL Enabled (P <sub>Sleep</sub> )  | W  | W                                    | W                       | ENERGY STAR Compu                                  | iters V8 | .0          |        |
| Off Mode (S                                | S5) – WOL Enabled (Poff)   | W  | W                                    | W                       | ENERGY STAR Compu                                  | ıters V9 | .0          |        |
| Device Cate                                | egory Typical Configuration  |  |                                      |                         |  |          |             |        |
|  | State – WOL Enabled (Pshort_idle)  | W  | W                                    | W                       | ENERGY STAR Compu                                  | ıters V9 | .0          |        |
| Long Idle S                                | tate – WOL Enabled (P <sub>long_idle</sub> )   | W  | W                                    | W                       | ENERGY STAR Compu                                  | ıters V9 | .0          |        |
| -  | - WOL Enabled (P <sub>Sleep</sub> )  | W  | W                                    | W                       | ENERGY STAR Compu                                  | ıters V9 | .0          |        |
| Off Mode (S                                | 55) – WOL Enabled (P <sub>off</sub> )  | W  | W                                    | W                       | ENERGY STAR Compu                                  | ıters V9 | .0          |        |
|  | wer supply / charger plugged in et but disconnected from the   | 0.13 W   | 0.13 W                               | 0.18 W                  |  |          |             |        |
| ETEC * Annual Ener Consumptio              |  | kWh/year   | kWh/year                             | kWh/year                | Mode Weighting<br>Conventional                     |          |             |        |
| Jonadinpilo                                |  | kWh/year   | kWh/year                             | kWh/year                |  |          |             |        |
|  | Typical:   | kWh/year   | kWh/year                             | kWh/year                |  |          |             |        |
| External Pov                               | wer Supply Efficiency Level (Inter   | national Efficiend   | cy Marking Proto                     | col) * : <i>VI</i>      | International Efficiency<br>Protocol (IEMP) for Ex |          |             |        |

NOTE B6 Applies to a product containing plastic parts whose combined weight exceeds 100 g with the exception of printed circuit boards, cables, connectors and electronic components and bio-based plastic material.

NOTE B7 The following is to be excluded from the calculation of percentage: printed circuit boards, labels, cables, connectors and electronic components and postconsumer recycled plastic

NOTE B8 A Guidance document on Energy Efficiency is available;

see <a href="http://www.ecma-international.org/publications/standards/Ecma-370.htm">http://www.ecma-international.org/publications/standards/Ecma-370.htm</a>.

| Display res | olution * : 9.216 megapixels  |                            |  |
|-------------|---|----------------------------|--|
| Default tim | e to enter energy save mode: 5 minutes                                  | ENERGY STAR Computers V9.0 |  |
| P9.2*       | Information about the energy save function is provided with the product |                            |  |
| P9.3        | Energy efficiency class (monitors only):                                |                            |  |

| Model number * | 21Q8,21Q9,21TD,21TE | Logo |        |
|----------------|---------------------|------|--------|
| Issue date *   | 2025-06-12          |      | Lenovo |

| Product 6 | environmental   | attributes - Market requirements (continued)  | Require                 | ment                   | met    |
|-----------|---|---|-------------------------|------------------------|--------|
| Item      |   | · · · · · · · · · · · · · · · · · · ·   | Yes                     | No                     | N/A    |
| P10       | Emissions   |   |                         |                        |        |
|           | Noise emission  | Declared according to ISO 9296 (See NOTE <b>B9</b> )  |                         |                        |        |
| P10.1     | Mode  | Mode description Statistical upper limit A-weighted sound point $L_{W_{A,c}}(B)$  | wer level,              |                        |        |
|           | Idle  | * Idle Mode * 2.6   |                         |                        |        |
|           | Operation   | * Operating (SSD/HDD) * NA  |                         |                        |        |
|           |   | * Operating (CPU) * 3.2   |                         |                        | Ш      |
|           | Other Mode  | Declared A-weighted sound pressure level (dB) 6.2 (operator position – idle)  |                         |                        |        |
|           | Other mode  | Declared A-weighted sound pressure level (dB)  NA (operator position – operating-HDD/SSD 31.1 (operator position – operating-CPU)   | )                       |                        |        |
|           | Measured accor  | ding to: SO 7779 ECMA-74 Other (only if not covered by ECMA-74)   |                         |                        |        |
|           | Electromagneti  |   |                         | •                      |        |
| P10.4     | Computer displa<br>program(s): MPI  | ry meets the requirement for low frequency electromagnetic fields of the following voluntary R-II(3 pin AC adapter only)  | $\boxtimes$             |                        |        |
| P12       |   | r computing products  |                         |                        |        |
| P12.1*    | The display mee   | ets the ergonomic requirements of ISO 9241-307 for visual display technologies  |                         | $\boxtimes$            |        |
| P12.2*    | The physical inp  | ut device meets the requirements of ISO 9995 and ISO 9241-410   |                         | $\overline{\boxtimes}$ |        |
| P13       | Packaging and   | documentation   |                         |                        |        |
| P13.1*    | Product packagi<br>Product packagi<br>Product packagi<br>Product packagi<br>Product packagi | ng material type(s): Cardboard Box weight (kg): 0.3916 ng material type(s): Cardboard Box weight (kg): 0.0933 ng material type(s): Molded Pulp cushion ng material type(s): Cotton fiber bag weight (kg): 0.2050 ng material type(s): weight (kg): 0.0190 ng material type(s): weight (kg):   |                         |                        |        |
| P13.2*    |   | orimary packaging is free from PVC  |                         |                        | $\Box$ |
| P13.3*    |   |   |                         |                        |        |
| P13.4*    |   | or user and product documentation (tick box):   |                         |                        |        |
| 1 10.1    | Electronic X, F   | Paper , Other .   |                         |                        |        |
| P13.5     |   |   | $\boxtimes$             |                        |        |
|           | Elemental chlori  | ne-free   |                         |                        |        |
|           | Processed chlor   | ine-free  |                         |                        |        |
| P14       | Voluntary prog  | rams  |                         |                        |        |
| P14.1     | ENERGY STAR<br>Eco-label: EPEA  | Criteria version: IEEE 1680.1- Date: 2025/9/25 Product category: 2018   | ok compu                | ter                    |        |
| D45       | Eco-label: TCO  | Criteria version: Gen 10 Date: 2025/9/25 Product category:  |                         |                        |        |
| P15<br>P3 | Battery Life Info   | rmation (See NOTE B10)  |                         |                        |        |
| 70        | Primary battery Primary battery   | rated capacity after 300 cycles of charging*: > 90% rated capacity after 500 cycles of charging: Choose % Rated Capacity rated capacity after 1000 cycles of charging: Choose % Rated Capacity  |                         |                        |        |
| P9        |   | nption of computer products; description of the tested product configuration:   |                         |                        |        |
| P7.7      |   | nation of Upgradability (P7.7/P7.8), the following components can be upgraded:  |                         |                        |        |
| P7.8      | Processor   | Not Upgradeable   |                         |                        |        |
|           | Memory  | Upgradeable using common tools  |                         |                        |        |
|           | Cards   | Not Upgradeable   |                         |                        |        |
|           | Drives/Storage  |   |                         |                        |        |
|           | the information supplier's know   | r makes no representations, guarantees, assurances or warranties whether express or a contained in this document. All information provided by supplier in this document is provided by supplier at the time of completion, and supplier shall have no obligation to upon the state of | orovided l<br>late such | based                  | l on   |
|           |   | e information provided here is approximate and provided for informational purposes o<br>sentative for more information.   | nny. See a              | Lend                   | 770    |

NOTE B9 A Guidance document on Acoustic Noise is available;

 $see \ \underline{\text{http://www.ecma-international.org/publications/standards/Ecma-370.htm}}.$ 

NOTE B10 Additional lines may be inserted to declare further items, by positioning the cursor at the far right of the row and hitting the <Enter> key.

## Legal references Europe Annex B2

| Reference  | Declaration item                    |
|--|-------------------------------------|
| Directive 2011/65/EU (RoHS Directive)*  * Specific exemptions apply for certain products and applications.   | P1.1, P3.1                          |
| Regulation (EC) 1907/2006 (REACH Regulation), annex XVII   | P1.2, P1.4, P1.6, P1.7              |
| Regulation (EC) 2037/2000, 2038/2000, 2039/2000 (Marketing and use of Ozone layer depleting substances)  | P1.3, P5.3                          |
| Norwegian regulation relating to restrictions on the use of certain dangerous chemicals 20.12.2002   | P1.5                                |
| Regulation (EU) 2023/1542 of the European Parliament and of the Council of 12 July 2023 concerning batteries and waste batteries, amending Directive 2008/98/EC and Regulation (EU) 2019/1020 and repealing Directive 2006/66/EC   | P2.1, P2.2, P2.3, P8.1              |
| Directive 2014/35/EU (Low Voltage Directive)   | P3.1                                |
| Directive 2014/30/EU (EMC Directive)   | P3.1                                |
| Directive 2014/53/EU (RE Directive)  | P3.1                                |
| Commission Regulation (EU) 2023/826 of 17 April 2023 laying down ecodesign requirements for off mode, standby mode, and networked standby energy consumption of electrical and electronic household and office equipment pursuant to Directive 2009/125/EC of the European Parliament and of the Council and repealing Commission Regulations (EC) No 1275/2008 and (EC) No 107/2009 | P3.1, P3.2                          |
| Commission Regulation (EC) No 278/2009 of 6 April 2009 implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for no-load condition electric power demand and average active efficiency of external power supplies  | P3.1, P3.2, P9.1                    |
| COMMISSION REGULATION (EU) No 617/2013 of 26<br>June 2013 implementing Directive 2009/125/EC of the<br>European Parliament and of the Council with regard to<br>ecodesign requirements for computers and computer<br>servers   | P2.4, P2.5, P3.1, P3.2, P7.23, P9.1 |
| Regulation (EC) No 1272/2008 (CLP Regulation)  | P7.19                               |
| Directive 2004/12/EC (Packaging Directive)   | P5.1                                |
| Decision 97/129/EC (Secondary packaging legislation)   | P5.2                                |
| Directive 2012/19/EU (WEEE directive)  | P6.1                                |
| Implementing Regulation (EU) 2019/290 establishing the format for registration and reporting of producers of electrical and electronic equipment to the register.  |                                     |
| Commission Implementing Regulation 2017/699 establishing a common methodology for the calculation of the weight of electrical and electronic equipment (EEE) placed on the national market in each Member State and a common methodology for the calculation of the quantity of waste electrical and electronic equipment (WEEE) generated by weight in each Member State.           |                                     |

## **Lenovo ErP Lot 6/26 Information Sheet**

- Notebook/Tablet Computer < 6 W Idle -

#### As required by

 Commission Regulation (EU) 2023/826 of 17 April 2023 laying down ecodesign requirements for off mode, standby mode, and networked standby energy consumption of electrical and electronic household and office equipment pursuant to Directive 2009/125/EC of the European Parliament and of the Council and repealing Commission Regulations (EC) No 1275/2008 and (EC) No 107/2009

## **Products scope of this sheet:**

Notebook/Tablet Computer < 6 W Idle

| Commercial name        | ThinkPad P1 Gen 8 / T1g Gen 8 | Logo |
|------------------------|-------------------------------|------|
| Model Number           | 21Q8,21Q9,21TD,21TE           |      |
| Product Type           | Notebook Computer Lenovo      |      |
| Issue Date             | 2025-06-12                    |      |
| Additional information |                               |      |

| P7.1.1 Product Information as required by Annex III 3a |   |  |  |
|--|---|--|--|
| (1)  | Off Mode Power (Watts)  | 0.46 Watts Mode Not Applicable                               |  |
|  |   | minutes Default Delay Time                                   |  |
|  | Standby Mode  | Watts ⊠Mode Not Applicable                                   |  |
|  |   | minutes Default Delay Time                                   |  |
|  | Network Standby Mode (Single Connections)   | 5.0 minutes Default Delay Time                               |  |
|  |   | Watts – Wired Ethernet ⊠Not active in Network Standby Mode   |  |
|  |   | 1.1 Watts – Wireless Ethernet                                |  |
|  |   | Watts – USB 2.0 ⊠Not active in Network Standby Mode          |  |
|  |   | Watts – USB-C ⊠Not active in Network Standby Mode            |  |
|  |   | Watts – USB-A ⊠Not active in Network Standby Mode            |  |
|  |   | Watts – HDMI ⊠Not active in Network Standby Mode             |  |
|  |   | Watts – Other ⊠Not active in Network Standby Mode            |  |
| (2)  | Network Standby Power – All Connections   | 1.1 Watts  |  |
| (3)  | Product requires an external power supply, but is placed on the market without one                  |  |  |
|  | ☑ Not Applicable – Product shipped with External Power Supply                                       |  |  |
|  | ☐ Not Applicable – Product does not use External Power Supply                                       |  |  |
|  | Technical Requirements of the product model   | of the external power supply to be used with this equipment: |  |
|  |   |  |  |
| (4)  | Instructions on connecting to and disconnecting from wireless networks is included with the product |  |  |
|  |   |  |  |
| Additional information                                 |   |  |  |