

## Product environmental attributes – THE ECO DECLARATION

The declaration may be published only when all rows and/or fields marked with an \* are filled-in (n.a. for not applicable). Additional information regarding each item may be found under P14.

| Brand *                | ThinkPad                                                                                                                                                  | Logo   |  |  |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--|--|
| Company name *         | Lenovo                                                                                                                                                    |        |  |  |
| Contact information *  | Lenovo Global Environmental Affairs<br>Alvin L Carter<br>1009 Think Place<br>Building 2 / 5F1<br>Morrisville, North Carolina 27560<br>alcarter@lenovo.com | lenovo |  |  |
| Internet site *        | http://www.lenovo.com/social_responsibility/us/en/environment.html                                                                                        |        |  |  |
| Additional information | The latest version of this document can be found at<br>http://www.lenovo.com/social_responsibility/us/en/datasheets_notebooks.html                        |        |  |  |

|                        | ased on product specification or test results based obtained from sample testing), that the product ts given in this declaration. |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Type of product *      | Notebook PC                                                                                                                       |
| Commercial name *      | ThinkPad T440                                                                                                                     |
| Model number *         | <i>M/T: 20B6/20B7</i>                                                                                                             |
| Issue date *           | 2014, June 13                                                                                                                     |
| Intended market *      | 🔀 Global 📃 Europe 📃 Asia, Pacific & Japan 📃 Americas 📃 Other                                                                      |
| Additional information |                                                                                                                                   |

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| Quality Control F |                                                                                                                                                                             |             | ent met |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------|
| Item              |                                                                                                                                                                             | Yes         | No      |
| QC1 *             | The company enforces an internal quality control scheme to ensure the correctness of this eco declaration                                                                   | $\boxtimes$ |         |
| QC2 *             | The company is a member of an eco declaration system that enforces regular independent quality control<br>such as organized by IT-Företagen (see www.itecodeclaration.org). | $\boxtimes$ |         |

| woder nu | umber *                                                                                                                                                                                                                                                                                                      | ThinkPad T440                                                                                                                                                                        | M/T: 20B6/20B                                                        | 7                                              |             |           |             |
|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|------------------------------------------------|-------------|-----------|-------------|
| lssue da | te *                                                                                                                                                                                                                                                                                                         | 2014, June 13                                                                                                                                                                        |                                                                      | Logo                                           | lend        | <b>vo</b> |             |
| Product  | t environ                                                                                                                                                                                                                                                                                                    | mental attributes - Legal requireme                                                                                                                                                  | nts                                                                  |                                                | Require     | ment      | met         |
| Item     |                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                      |                                                                      |                                                | Yes         | No        | n.a.        |
| P1       | Hazardo                                                                                                                                                                                                                                                                                                      | ous substances and preparations                                                                                                                                                      |                                                                      |                                                |             |           |             |
| P1.1*    | chromiu                                                                                                                                                                                                                                                                                                      | s do not contain more than; 0.1% lead, 0.01<br>m, 0.1% polybrominated biphenyls (PBB) o<br>erence and Note B1)                                                                       |                                                                      |                                                |             |           |             |
| P1.2*    | Products                                                                                                                                                                                                                                                                                                     | s do not contain Asbestos (see legal referent<br>nt: Legal reference has no maximum conce                                                                                            |                                                                      |                                                | $\boxtimes$ |           |             |
| P1.3*    | Products<br>hydrobro<br>trichloro                                                                                                                                                                                                                                                                            | s do not contain Ozone Depleting Substanc<br>omofluorocarbons (HBFC), hydrochlorofluor<br>ethane, methyl bromide (see legal referenc<br>ration values.                               | es: Chlorofluorocarbons (CFC),<br>carbons (HCFC), Halons, carbo      | ontetrachloride, 1,1,1-                        |             |           |             |
| P1.4*    |                                                                                                                                                                                                                                                                                                              | s do not contain more than; 0.005% polychl<br>/I (PCT) in preparations (see legal reference                                                                                          |                                                                      | % polychlorinated                              | $\boxtimes$ |           |             |
| P1.5*    |                                                                                                                                                                                                                                                                                                              | s do not contain more than 0.1% short chai<br>n containing at least 48% per mass of chlor                                                                                            |                                                                      |                                                | $\boxtimes$ |           |             |
| P1.6*    | Tris-(azi                                                                                                                                                                                                                                                                                                    | IND leather parts with direct skin contact do<br>ridinyl)-phosphineoxide (TEPA), polybromir<br>nt: Legal reference has no maximum conce                                              | nated biphenyl (PBB) (see legal                                      |                                                |             |           | $\square$   |
| P1.7*    | Textile a                                                                                                                                                                                                                                                                                                    | nd leather parts with direct skin contact do amines. (See legal reference and Note B1                                                                                                | not contain more than 0.003% A                                       | Azo colorants that split                       |             |           | $\boxtimes$ |
| P1.8*    | Wooden<br>pentach                                                                                                                                                                                                                                                                                            | parts do not contain arsenic and chromiun<br>lorophenol and derivatives (see legal referent:<br>Legal reference has no maximum conce                                                 | n as a wood preservation treatm nce).                                | ent as well as                                 |             |           |             |
| P1.9*    | Parts with direct and prolonged skin contact do not release nickel in concentrations above 0.5 Imicrogram/cm <sup>2</sup> /week (see legal reference).<br>Comment: Max limit in legal reference when tested according to EN1811:1998.                                                                        |                                                                                                                                                                                      |                                                                      |                                                |             |           |             |
| P1.10*   | REACH                                                                                                                                                                                                                                                                                                        | Article 33 information about substances in<br>ww.lenovo.com/social_responsibility/us/en/r                                                                                            | articles is available at (add URL                                    | or mail contact):                              | $\boxtimes$ |           |             |
| P2       | Batterie                                                                                                                                                                                                                                                                                                     | S                                                                                                                                                                                    |                                                                      |                                                |             |           |             |
| P2.1*    | more tha<br>marked<br>provided                                                                                                                                                                                                                                                                               | oduct contains a battery or an accumulator,<br>an 0.0005% of mercury (for button cells only<br>with the chemical symbol for the metal con<br>I in user manual. (See legal reference) | y) by weight, or more than 0.004<br>cerned, Hg or Pb. Information of | % of lead, it shall be<br>n proper disposal is |             |           |             |
| P2.2*    |                                                                                                                                                                                                                                                                                                              | ells used in the product do not contain mor<br>ators do not contain more than 0.0005% of                                                                                             |                                                                      |                                                | $\boxtimes$ |           |             |
| P2.3*    | Batteries and accumulators are easily removable by either users or service providers (as dependent on the design of the product). Exception: Batteries that are permanently installed for safety, performance, medical or data integrity reasons do not have to be "easily removable". (See legal reference) |                                                                                                                                                                                      |                                                                      |                                                |             |           |             |
| P3       |                                                                                                                                                                                                                                                                                                              | EMC connection to the telephone netwo                                                                                                                                                |                                                                      |                                                |             |           |             |
| P3.1*    | The proc                                                                                                                                                                                                                                                                                                     | duct complies with legally required safety st                                                                                                                                        | andards as specified (see legal                                      | reference).                                    | $\boxtimes$ |           |             |
| P3.2*    | The proo                                                                                                                                                                                                                                                                                                     | duct complies with legally required standarc<br>e).                                                                                                                                  | ls for electromagnetic compatibi                                     | ility (see legal                               | $\square$   |           |             |
| P3.3*    |                                                                                                                                                                                                                                                                                                              | ot is intended for connection to a public tele ally required standards for radio and telecor                                                                                         |                                                                      |                                                | $\square$   |           |             |
| P3.4*    | The proc                                                                                                                                                                                                                                                                                                     | duct is labeled to show conformance with a                                                                                                                                           | pplicable legal requirements (se                                     | e legal reference).                            | $\boxtimes$ |           |             |
| P4       | Consun                                                                                                                                                                                                                                                                                                       | nable materials                                                                                                                                                                      |                                                                      |                                                |             |           |             |
| P4.1*    |                                                                                                                                                                                                                                                                                                              | o conductor (drum, belt etc.) is used in the erence and Note B1).                                                                                                                    | product, it does not contain cad                                     | mium max 0.01% (see                            |             |           |             |
| P4.2*    | If ink/tor                                                                                                                                                                                                                                                                                                   | er is used in the product, it does not contai                                                                                                                                        | n cadmium max 0.1% by weight                                         | t (see legal reference).                       |             |           | $\boxtimes$ |
| P4.3*    | product/<br>requiren                                                                                                                                                                                                                                                                                         | /toner formulation/preparation is classified<br>packaging is adequately labeled and a Safe<br>tents is available (see legal reference).                                              |                                                                      |                                                |             |           |             |
| P5       |                                                                                                                                                                                                                                                                                                              | packaging                                                                                                                                                                            |                                                                      |                                                |             |           |             |
| P5.1*    | hexavale                                                                                                                                                                                                                                                                                                     | ng and packaging components do not co<br>ent chromium by weight of these together.                                                                                                   | -                                                                    |                                                |             |           |             |
| P5.2*    | Plastic p                                                                                                                                                                                                                                                                                                    | packaging material is marked according to I                                                                                                                                          | SO 11469 referring ISO 1043 (s                                       | ee legal reference).                           | $\square$   |           |             |
| P5.3*    |                                                                                                                                                                                                                                                                                                              | duct packaging material is free from ozc<br>(see legal reference).                                                                                                                   | ne depleting substances as s                                         | pecified in the Montreal                       | $\square$   |           |             |

Note B1: Restriction applies to the homogeneous material, unless other specified and expressed in weight %.

| Model n            | uniber            | ThinkPad T440 м/т: 2086/2087                                                                                                                                                 |                  |            |          |          |
|--------------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------|----------|----------|
| Issue date *       |                   | 2014, June 13 Logo                                                                                                                                                           | ler              | IOV        | 0        |          |
| Produc             | t environ         | mental attributes - Market requirements - Environmental conscious design                                                                                                     | Requi            | rem        | ent      | met      |
| tem                |                   | tory to fill in. Additional information regarding each item may be found under P14.                                                                                          | Ye               |            | No       | n.a      |
| P6                 |                   | nt information                                                                                                                                                               |                  |            |          |          |
| P6.1*              | Informati         | on for recyclers/treatment facilities is available (see legal reference).                                                                                                    | $\triangleright$ |            |          |          |
| P7                 | Design            |                                                                                                                                                                              |                  |            |          |          |
|                    |                   | mbly, recycling                                                                                                                                                              |                  | 7 1        |          |          |
| P7.1*<br>P7.2*     |                   | t have to be treated separately are easily separable                                                                                                                         |                  |            |          |          |
|                    |                   | naterials in covers/housing have no surface coating.                                                                                                                         |                  |            | <u> </u> | ⊢        |
| P7.3*              |                   | arts >100g consist of one material or of easily separable materials.                                                                                                         |                  |            | _        |          |
| P7.4*              |                   | arts >25g have material codes according to ISO 11469 referring ISO 1043.                                                                                                     |                  |            |          |          |
| P7.5               |                   | arts are free from metal inlays or have inlays that can be removed with commonly available tools                                                                             |                  |            |          | Ц        |
| P7.6*              |                   | re easily separable. (This requirement does not apply to safety/regulatory labels).                                                                                          | $\geq$           |            |          |          |
| D7 7*              | Product           |                                                                                                                                                                              |                  | <b>,</b> , |          |          |
| P7.7*              |                   | g can be done e.g. with processor, memory, cards or drives                                                                                                                   |                  |            | _        | ᆜ        |
| P7.8*              |                   | g can be done using commonly available tools                                                                                                                                 |                  |            |          | <u> </u> |
| P7.9.              |                   | rts are available after end of production for: 5 years                                                                                                                       |                  |            |          | ᆜ        |
| P7.10              |                   | s available after end of production for: 5 years                                                                                                                             |                  |            |          |          |
| D7 11*             |                   | and substance requirements                                                                                                                                                   |                  |            |          |          |
| P7.11*             |                   | cover/housing material type:<br>type: PC+ABS-FR (40) Material type: PA-GF50FR(40) Material type: PC-GI<br>PC-GF40FR(40)                                                      | -45FR(40         | )) or      |          |          |
| P7.12              | Electrica         | cable insulation materials of power cables are PVC free.                                                                                                                     |                  |            | X        |          |
| P7.13              |                   | cable insulation materials of signal cables are PVC free                                                                                                                     |                  |            |          | Ħ        |
| P7.14              |                   | housing plastic parts >25g are free from chlorine and bromine.                                                                                                               |                  | -          | =        | Ħ        |
| P7.15              |                   | d circuit boards (without components) >25g are halogen free. as defined in IEC61249-2-21. (                                                                                  |                  |            |          |          |
| P7.16              |                   | tarded plastic parts >25g in covers / housings are marked according ISO 1043-4:                                                                                              | $\boxtimes$      | ]          |          |          |
| P7.17              | Alt. 1            | I specifications of flame retardants in printed circuit boards >25g (without components):                                                                                    |                  | 1 1        |          |          |
|                    | TBBPA (           | additive) , TBBPA (reactive) , Other ; chemical name: <i>DOPO(9,10-dihydro-9-oxa-10-aphenanthrene-10-oxide)</i> , CAS #: <i>35948-25-5</i>                                   |                  |            |          |          |
|                    | Alt. 2<br>Chemica | I specifications of flame retardants in printed circuit boards (without components) >25g accordin                                                                            | a                | ] [        |          |          |
| P7.18              |                   | 3-4: FR (40)                                                                                                                                                                 | 5                |            |          |          |
|                    | Flame r           | etarded plastic parts >25g contain the following flame retardant substances/preparations ations above 0.1%:                                                                  | in               | ] [        |          |          |
|                    | Comme             | ent: No legal limits exist, this is a market requirement.                                                                                                                    |                  |            |          |          |
|                    |                   | cal name: , CAS #:                                                                                                                                                           |                  |            |          |          |
|                    |                   | cal name: , CAS #:                                                                                                                                                           |                  |            |          |          |
|                    | Alt. 2            | cal name: , CAS #:                                                                                                                                                           |                  |            |          |          |
|                    |                   | I specifications of flame retardants in plastic parts >25g according ISO 1043-4:                                                                                             |                  | 1 1        | _        |          |
| P7.19              | Plastic p         | arts >25g are free from flame retardant substances/ preparations above 0.1% classified as R45,<br>5, R48, R50, R51, R53, R60, R61 and any combination of these (See Note B3) |                  |            |          |          |
| P7.20              | Of total n        | lastic parts' weight >25g, recycled material content is 0%.                                                                                                                  |                  |            |          |          |
| <sup>2</sup> 7.21  | Of total p        | lastic parts' weight >25g, biobased material content is 0%.                                                                                                                  |                  |            |          |          |
| 97.22              |                   | rces are free from mercury                                                                                                                                                   | $\geq$           | ]          |          |          |
| P8                 |                   | y is used specify: Number of lamps: and max. mercury content per lamp: mg                                                                                                    |                  |            |          |          |
| <b>'8</b><br>28.1* | Batterie:         |                                                                                                                                                                              |                  |            |          | _        |
| -0.1<br>           | -                 | hemical composition: <i>Lithium Ion/Lithium Manganese Dioxide</i><br>meet the requirements of the following voluntary program/s: <i>US Call2Recycle, EPBA, JBRC</i>          |                  |            |          |          |

Note B2: IEC61249-2--21 has maximum limits for chlorine and bromine but does not address fluorine, iodine and astatine which are included in the group of halogens.

Note B3: 'Starting from January 2009, Risk phrases can be replaced by Hazard phrases according to the Globally Harmonized System (GHS), mandatory by December 2010.

| Model nun                                                                                                               | T               | hinkPad 1                                                     | 1 <b>440</b> n             | //T: 20 <mark>B</mark> 6      | /20 <b>B</b> 7                                                                                     |                           |                        |                      |         |     |
|-------------------------------------------------------------------------------------------------------------------------|-----------------|---------------------------------------------------------------|----------------------------|-------------------------------|----------------------------------------------------------------------------------------------------|---------------------------|------------------------|----------------------|---------|-----|
| Issue date                                                                                                              | * 201           | 4, June 13                                                    |                            |                               |                                                                                                    | Logo                      | I                      | eno                  | VO.     |     |
| Product e                                                                                                               | environment     | al attributes - Market                                        | requirements (             | continued)                    |                                                                                                    |                           | R                      | equire               | ment    | me  |
| ltem                                                                                                                    |                 |                                                               |                            | -                             |                                                                                                    |                           |                        | Yes                  | No      | n.a |
| P9                                                                                                                      | Energy cons     |                                                               |                            |                               |                                                                                                    |                           |                        |                      |         |     |
| 9.1                                                                                                                     | For the produ   | ct the following power lev                                    | els or energy cons         | umptions are re               | ported: See P14                                                                                    |                           |                        |                      |         |     |
| Energy mode *                                                                                                           |                 | Power level at<br>100 V AC                                    | Power level at<br>115 V AC | Power level at 230 V AC       | t Reference / Standard for energy modes and tes<br>method *                                        |                           |                        | d test               |         |     |
| Peak (On-max)                                                                                                           |                 | <b>45/65</b> W                                                | <b>45/65</b> W             | <b>45/65</b> W                | Full load                                                                                          |                           |                        |                      |         |     |
| Category                                                                                                                | v 11            |                                                               |                            |                               |                                                                                                    |                           |                        |                      |         |     |
|                                                                                                                         | - WOL Enable    | ed 7.36 W                                                     | 7.36 W                     | 7.48 W                        | Use for Energy                                                                                     | Star V6 r                 | egistratio             | n(P <sub>shor</sub>  | T IDLE) |     |
| Lona Idle -                                                                                                             | WOL Enable      | d 4.89 W                                                      | 5.09 W                     | 5.18 W                        | Use for Energy                                                                                     |                           | -                      |                      |         |     |
|                                                                                                                         | - WOL Enable    |                                                               | 0.61 W                     | 0.61 W                        | Use for Energy                                                                                     |                           | -                      |                      |         | ╞   |
|                                                                                                                         | - WOL Disabl    |                                                               | W                          | W                             | Reference                                                                                          |                           | - <del>3</del> .5 a.(0 | SLEE                 | r)      | ╞   |
|                                                                                                                         |                 |                                                               |                            |                               |                                                                                                    | Ctor VC -                 |                        |                      |         | ╞   |
|                                                                                                                         | VOL Enabled     |                                                               | 0.35 W                     | 0.36 W                        | Use for Energy                                                                                     | Star Vor                  | egistratic             | m(P <sub>OFF</sub> ) |         |     |
|                                                                                                                         | VOL Disabled    |                                                               | W                          | W                             | Use for ErP                                                                                        |                           |                        |                      |         |     |
| EPS No-load<br>(External power supply /<br>charger plugged in the wall<br>outlet but disconnected from<br>the product.) |                 |                                                               | 0.144 W                    | 0.252 W                       |                                                                                                    |                           |                        |                      |         |     |
| PTEC *<br>Typical Energy Consumption                                                                                    |                 | tion                                                          | W                          | W                             |                                                                                                    |                           |                        |                      |         |     |
| TEC *<br>Typical Energy Consumption                                                                                     |                 | kWh/week                                                      | kWh/week                   | kWh/week                      |                                                                                                    |                           |                        |                      |         |     |
| Etec *<br>Annual Ene                                                                                                    | ergy Consump    | tion 26.29 kWh/year                                           | <b>26.44</b><br>kWh/year   | <b>26.85</b><br>kWh/year      | E <sub>TEC</sub> = (8760/10<br>T <sub>SLEEP</sub> + P <sub>LONG</sub><br>T <sub>SHORT_IDLE</sub> ) |                           |                        |                      |         |     |
|                                                                                                                         |                 |                                                               |                            |                               |                                                                                                    |                           |                        |                      |         |     |
| Display res                                                                                                             | olution* : 136  | 6 x 768,1600 x 900 Pixels                                     | S                          |                               |                                                                                                    |                           |                        |                      |         |     |
| Print Speed                                                                                                             | : * t           | Images per minute                                             | nages per minute           |                               |                                                                                                    |                           |                        |                      |         |     |
| Default time                                                                                                            | e to enter ener | gy save mode: 20 minute                                       | S                          |                               |                                                                                                    |                           |                        |                      |         | F   |
| P9.2*                                                                                                                   |                 | bout the energy save fund                                     |                            | th the product.               |                                                                                                    |                           |                        | $\boxtimes$          |         |     |
| P9.3*                                                                                                                   | The product r   | neets the energy requirer<br>AR® version: <i>Version 6.</i> ( | nents of the follow        | ing voluntary pro             | gram/s:<br>Product categor                                                                         | y: <mark>/1</mark>        |                        |                      |         |     |
| P10                                                                                                                     | Emissions       | , ·                                                           |                            |                               |                                                                                                    |                           |                        |                      |         |     |
|                                                                                                                         |                 | ion – Declared according                                      | to ISO 9296                |                               |                                                                                                    |                           |                        |                      |         |     |
| P10.1                                                                                                                   | Mode            | Mode description                                              |                            | Declared<br>A-weighted        | sound                                                                                              | Declared A<br>pressure le | 0                      |                      |         |     |
|                                                                                                                         |                 |                                                               |                            | sound power level $L_{WAd}$ ( | B) Operator pos                                                                                    | sition 🔀                  | Bystan<br>(only if p   | der pos              | is not  |     |
|                                                                                                                         | ldle            | * Idle mode                                                   |                            | * 3.2                         |                                                                                                    | 2                         |                        |                      | /       |     |
| Ì                                                                                                                       | Operation       | * Operating                                                   |                            |                               | 28                                                                                                 |                           |                        |                      |         |     |
|                                                                                                                         | Other mode      |                                                               |                            |                               |                                                                                                    |                           |                        |                      |         |     |
|                                                                                                                         | Measured acc    | cording to: 🔀 ISO7779                                         |                            | ered by FCMA-74               | with L <sub>pAm</sub> measu                                                                        | Irement dis               | stance                 | m)                   |         | ]   |
| P10.2                                                                                                                   | The product r   | meets the acoustic noise                                      |                            |                               |                                                                                                    |                           | anoc                   |                      |         |     |

| Model nu              | mber *                                                                                                                                                                                                                                                         | ThinkPad T440 м/т: 2086/2087                                                                                      | ,                              |             |             |  |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------|-------------|--|
| Issue date            | )*                                                                                                                                                                                                                                                             | 2014, June 13                                                                                                     | lenovo                         |             |             |  |
|                       | environn                                                                                                                                                                                                                                                       | nental attributes - Market requirements (continued)                                                               |                                |             | ment met    |  |
| Item                  |                                                                                                                                                                                                                                                                |                                                                                                                   |                                | Yes         | No n.a.     |  |
| Dia at                |                                                                                                                                                                                                                                                                | al emissions from printing products                                                                               |                                |             |             |  |
| P10.3*                |                                                                                                                                                                                                                                                                | formed according to ECMA-328 (ISO/IEC 28360) standard, other specif                                               | y:                             |             |             |  |
| P10.4                 | ••                                                                                                                                                                                                                                                             | emission rate (print phase) is (mg/h):                                                                            |                                |             | $\boxtimes$ |  |
| <b>D</b> / 0 <b>F</b> |                                                                                                                                                                                                                                                                | Dust Ozone Styrene Benzene TVOC                                                                                   |                                |             |             |  |
| P10.5                 |                                                                                                                                                                                                                                                                | Il emission requirements of the following voluntary program/s are me                                              |                                |             |             |  |
|                       |                                                                                                                                                                                                                                                                | Dust Ozone Styrene Benzene                                                                                        | TVOC                           |             |             |  |
| P10.6                 |                                                                                                                                                                                                                                                                | nagnetic emissions                                                                                                | Ale e de lleu de succeloueteur |             |             |  |
| P10.6                 |                                                                                                                                                                                                                                                                | er display meets the requirement for low frequency electromagnetic fields of<br>/s: MPR-II(3 pin AC adapter only) | the following voluntary        |             |             |  |
| P11                   |                                                                                                                                                                                                                                                                | able materials for printing products                                                                              |                                |             |             |  |
| P11.1*                |                                                                                                                                                                                                                                                                | Data Sheet (SDS) is available for the ink/toner preparation, even if not lega                                     | ally required (see P4.3).      |             |             |  |
| P11.2*                | -                                                                                                                                                                                                                                                              | ontaining post-consumer recycled fibers can be used, provided that it m                                           | • • • •                        |             |             |  |
|                       | EN1228                                                                                                                                                                                                                                                         |                                                                                                                   |                                | о. <u> </u> |             |  |
| P11.3*                | 2-sided (                                                                                                                                                                                                                                                      | duplex) printing/copying is an integrated product function.                                                       |                                |             |             |  |
| P12                   |                                                                                                                                                                                                                                                                | nics for computing products                                                                                       |                                |             |             |  |
| P12.1*                |                                                                                                                                                                                                                                                                | lay meets the ergonomic requirements of ISO 9241-307 for visual display te                                        | echnologies.                   | $\square$   |             |  |
| P12.2*                | The phys                                                                                                                                                                                                                                                       | sical input device meets the requirements of ISO 9995 and ISO 9241-410.                                           |                                | $\square$   |             |  |
| P13                   |                                                                                                                                                                                                                                                                | ng and documentation                                                                                              |                                |             |             |  |
| P13.1*                |                                                                                                                                                                                                                                                                |                                                                                                                   | ight (kg): 0.616               |             |             |  |
|                       |                                                                                                                                                                                                                                                                |                                                                                                                   | ight (kg): 0.216               |             |             |  |
| P13.2*                | Product                                                                                                                                                                                                                                                        | packaging material type(s): <i>Others (plastic bags)</i> we<br>plastic packaging is free from PVC.                | ight (kg): <b>0.014</b>        | $\square$   |             |  |
| P13.3*                |                                                                                                                                                                                                                                                                |                                                                                                                   |                                |             |             |  |
| F13.3                 | Specify media for user and product documentation (tick box):                                                                                                                                                                                                   |                                                                                                                   |                                |             |             |  |
| P13.4*                |                                                                                                                                                                                                                                                                | er user and product documentation, please specify contained percentage of                                         | post-consumer recycle          | d           |             |  |
|                       | fiber: 0                                                                                                                                                                                                                                                       |                                                                                                                   |                                |             |             |  |
| P14                   |                                                                                                                                                                                                                                                                | nal information (See Note B4)                                                                                     |                                |             |             |  |
|                       |                                                                                                                                                                                                                                                                | Supplier makes no representations, guarantees, assurances or warranties w                                         |                                |             |             |  |
|                       | information contained in this document. All information provided by supplier in this document is provided based on supplier's knowledge available at the time of completion, and supplier shall have no obligation to update such information. The information |                                                                                                                   |                                |             |             |  |
|                       | provided here is approximate and provided for informational purposes only. See a Lenovo Account Representative for more                                                                                                                                        |                                                                                                                   |                                |             |             |  |
|                       | informati                                                                                                                                                                                                                                                      |                                                                                                                   |                                |             |             |  |
| <b>P</b> 9            | See Ene                                                                                                                                                                                                                                                        | rgy Star Qualified Notebooks & Tablet Computers for the latest inform                                             | ation:                         |             |             |  |
|                       | http://w                                                                                                                                                                                                                                                       | ww.energystar.gov/index.cfm?fuseaction=find_a_product.showProduct                                                 | ctGroup&pgw_code=0             | 0           |             |  |

Note B4: 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 B

| Reference                                                                                          | Declaration item             |
|----------------------------------------------------------------------------------------------------|------------------------------|
| 2002/95/EC (ROHS Directive)                                                                        | P1.1, P4.1                   |
| REACH, Annex XVII                                                                                  | P1.6, P1.8, P4.2             |
| REACH, Annex XVII                                                                                  | P1.4                         |
| REACH, Annex XVII                                                                                  | P1.2                         |
| REACH, Annex XVII                                                                                  | P1.7                         |
| REACH, Annex XVII                                                                                  | P1.9                         |
| Regulation (EC) No. 2037/2000, 2038/2000, 2039/2000                                                | P1.3                         |
| Norwegian regulation relating to restrictions on the use of certain dangerous chemicals 20.12.2002 | P1.5                         |
| 2006/66/EC (Battery and accumulators Directive)                                                    | P2.1, P2.2, P2,3, P3.4, P8.1 |
| 2006/95/EC (Low Voltage Directive)                                                                 | P3.1, 3.4                    |
| 2004/108/EEC (New EMC Directive)                                                                   | P3.2, 3.4                    |
| 1999/5/EC (R&TTE Directive)                                                                        | P3.3, 3.4                    |
| "REACH" Regulation (1907/2006), annex VII                                                          | P1.10                        |
| (EC) No.1272/2008 regulation on classification, labeling and packaging (CLP)                       | P4.3                         |
| REACH article 31, annex II                                                                         | P4.3                         |
| 2004/12/EC (Directive on packaging and packaging waste)                                            | P5.1                         |
| (97/129/EC) (Commission Decision on Identification<br>System for Packaging Materials               | P5.2                         |
| 2037/2000/EC Regulation on Substances that Deplete the Ozone Layer                                 | P5.3                         |
| 2002/96/EC (WEEE directive)                                                                        | P3.4, P6.1                   |
| (EC) No.1272/2008 regulation on classification, labeling and packaging (CLP)                       | P7.19                        |