

## 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 *                | Lenovo   | Logo    |
|------------------------|--|---------|
| Company name *         | Lenovo   |         |
| Contact information *  | Lenovo Global Environmental Affairs Alvin L Carter 1009 Think Place Building 2 / 5J3 Morrisville, North Carolina 27560 alcarter@lenovo.com | lenovo. |
| Internet site *        | http://www.lenovo.com/social_responsibility/us/en/environment  | t.html  |
| Additional information |  |         |

| The company declares (based on product specification or test results based obtained from sample testing), that the product conforms to the statements given in this declaration. |  |  |  |  |  |
|--|--|--|--|--|--|
| Type of product *  | Notebook PC  |  |  |  |  |
| Commercial name *  | Lenovo Erazer Z500                                 |  |  |  |  |
| Model number *   | 20226  |  |  |  |  |
| Issue date *   | 2012-12-17   |  |  |  |  |
| Intended market *  | Global Europe Asia, Pacific & Japan Americas Other |  |  |  |  |
| Additional information   |  |  |  |  |  |

This is an uncontrolled copy when in printed form. Please refer to the contact information for the latest version.

| Quality | Control  | Requireme   | nt 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 such as organized by IT-Företagen (see www.itecodeclaration.org). | ol 🔀        |        |

| Model number * | Lenovo Erazer Z500 |      |         |
|----------------|--------------------|------|---------|
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| <b>Product</b> | oduct environmental attributes - Legal requirements   |             |    |             |  |  |
|----------------|---|-------------|----|-------------|--|--|
| Item           |   | Yes         | No | n.a.        |  |  |
| P1             | Hazardous substances and preparations   |             |    |             |  |  |
| P1.1*          | Products do not contain more than; 0.1% lead, 0.01% cadmium, 0.1% mercury, 0.1% hexavalent chromium, 0.1% polybrominated biphenyls (PBB) or 0.1% polybrominated diphenyl ethers (PBDE). (See legal reference and Note B1)   |             |    |             |  |  |
| P1.2*          | Products do not contain Asbestos (see legal reference).  Comment: Legal reference has no maximum concentration value.   |             |    |             |  |  |
| P1.3*          | 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*          | Textile and leather parts with direct skin contact do not contain Tri-(2,3,-dibromopropyl)-phosphate (TRIS), Tris-(aziridinyl)-phosphineoxide (TEPA), polybrominated biphenyl (PBB) (see legal reference). Comment: Legal reference has no maximum concentration values.  |             |    |             |  |  |
| P1.7*          | Textile and leather parts with direct skin contact do not contain more than 0.003% Azo colorants that split aromatic amines. (See legal reference and Note B1)  |             |    | $\boxtimes$ |  |  |
| P1.8*          | Wooden parts do not contain arsenic and chromium as a wood preservation treatment as well as pentachlorophenol and derivatives (see legal reference).  Comment: Legal reference has no maximum concentration values.  |             |    |             |  |  |
| P1.9*          | Parts with direct and prolonged skin contact do not release nickel in concentrations above 0.5 microgram/cm <sup>2</sup> /week (see legal reference).  Comment: Max limit in legal reference when tested according to EN1811:1998.  |             |    |             |  |  |
| P1.10*         | REACH Article 33 information about substances in articles is available at (add URL or mail contact):<br>http://www.lenovo.com/social_responsibility/us/en/ThinkGreen_products.html#environment  |             |    |             |  |  |
| P2             | Batteries   |             |    |             |  |  |
| P2.1*          | If the product contains a battery or an accumulator, it is labeled with the disposal symbol and if it contains more than 0.0005% of mercury (for button cells only) by weight, or more than 0.004% of lead, it shall be marked with the chemical symbol for the metal concerned, Hg or Pb. Information on proper disposal is provided in user manual. (See legal reference) |             |    |             |  |  |
| P2.2*          | Button cells used in the product do not contain more than 2% by weight of mercury. Other batteries or accumulators do not contain more than 0.0005% of mercury or 0.002% of cadmium. (See legal reference)  |             |    |             |  |  |
| 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             | Safety, EMC connection to the telephone network and labeling  |             |    |             |  |  |
| P3.1*          | The product complies with legally required safety standards as specified (see legal reference).   | $\boxtimes$ |    |             |  |  |
| P3.2*          | The product complies with legally required standards for electromagnetic compatibility (see legal reference).   |             |    |             |  |  |
| P3.3*          | If product is intended for connection to a public telecom network or contains a radio transmitter, it complies with legally required standards for radio and telecommunication devices (see legal reference).   | S 🔀         |    |             |  |  |
| P3.4*          | The product is labeled to show conformance with applicable legal requirements (see legal reference).  | $\boxtimes$ | П  |             |  |  |
| P4             | Consumable materials  |             |    |             |  |  |
| P4.1*          | If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium max 0.01% (see legal reference and Note B1).   |             |    | $\boxtimes$ |  |  |
| P4.2*          | If ink/toner is used in the product, it does not contain cadmium max 0.1% by weight (see legal reference).  |             |    | $\square$   |  |  |
| P4.3*          | If the ink/toner formulation/preparation is classified as hazardous according to applicable regulations, the product/packaging is adequately labeled and a Safety Data Sheet (SDS) in accordance with these requirements is available (see legal reference).  |             |    |             |  |  |
| 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.   | d 🔀         |    |             |  |  |
| P5.2*          | Plastic packaging material is marked according to ISO 11469 referring ISO 1043 (see legal reference).   | $\boxtimes$ |    |             |  |  |
| P5.3*          | The product packaging material is free from ozone depleting substances as specified in the Montrea Protocol (see legal reference).  Comment: Legal reference has no maximum concentration values.   | al 🔀        |    |             |  |  |

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

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| Product | environmental attributes - Market requirements - Environmental conscious design Re   | quire                   | men         | t me | ŧ       |
|---------|--|-------------------------|-------------|------|---------|
| Item    | *=mandatory to fill in. Additional information regarding each item may be found under P14.   | Yes                     | No          | n.   | a.      |
| P6      | Treatment information  |                         |             |      |         |
| P6.1*   | Information for recyclers/treatment facilities is available (see legal reference).   | $\boxtimes$             |             |      |         |
| P7      | Design Disassembly, recycling  |                         |             |      |         |
| P7.1*   | Parts that have to be treated separately are easily separable  | $\square$               |             |      | ┰       |
| P7.2*   | Plastic materials in covers/housing have no surface coating.   |                         | 一百          |      | Ť       |
| P7.3*   | Plastic parts >100g consist of one material or of easily separable materials.  |                         | Ħ           |      | Ť       |
| P7.4*   | Plastic parts >25g have material codes according to ISO 11469 referring ISO 1043.  |                         | Ħ           |      | Ť       |
| P7.5    | Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.   | $\overline{\mathbb{X}}$ | Ħ           | -    | Ť       |
| P7.6*   | Labels are easily separable. (This requirement does not apply to safety/regulatory labels).  | X                       | H           |      | ÷       |
|         | Product lifetime   |                         |             |      | _       |
| P7.7*   | Upgrading can be done e.g. with processor, memory, cards or drives   | $\square$               |             | T    | ┰       |
| P7.8*   | Upgrading can be done using commonly available tools   |                         | H           |      | ╪       |
| P7.9.   |  |                         |             | _    | ┽       |
| P7.10   | Spare parts are available after end of production for: 5 years   |                         |             |      | ┽       |
| 1 7.10  | Service is available after end of production for: 5 years  |                         |             |      | _       |
| P7.11*  | Material and substance requirements  Product cover/housing material type:  |                         |             |      |         |
|         | Material type: PC+ABS-FR(40) Material type: Material type:   |                         |             |      |         |
| P7.12   | Electrical cable insulation materials of power cables are PVC free.  |                         | $\boxtimes$ |      | T       |
| P7.13   | Electrical cable insulation materials of signal cables are PVC free  | $\forall$               |             |      | Ť       |
| P7.14   | All cover/housing plastic parts >25g are free from chlorine and bromine.   | $\overline{\boxtimes}$  |             |      | ┿       |
| P7.15   | Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z  |                         |             |      | ┿       |
|         | Note B2)   |                         |             |      | _       |
| P7.16   | Flame retarded plastic parts >25g in covers / housings are marked according ISO 1043-4: Marking: FR(40)  |                         |             |      | ]       |
| P7.17   | Alt. 1 Chemical specifications of flame retardants in printed circuit boards >25g (without components): TBBPA (additive) , TBBPA (reactive) , Other; chemical name: , CAS #:   |                         |             |      | ]       |
|         | Alt. 2 Chemical specifications of flame retardants in printed circuit boards (without components) >25g according ISO 1043-4: <i>Brominated Epoxy Resin See P14</i>   |                         |             |      | ]       |
| P7.18   | Alt. 1 Flame retarded plastic parts >25g contain the following flame retardant substances/preparations in concentrations above 0.1%:   |                         |             |      |         |
|         | Comment: No legal limits exist, this is a market requirement.  Provide a list of all used flame retardants including MSDS for each flame retardant. The list must contain complete chemical name, CAS number and supplier.  1. Chemical name: , CAS #: , Supplier:  2. Chemical name: , CAS #: , Supplier:   |                         |             |      |         |
|         | 3. Chemical name: , CAS #: , Supplier:  Alt. 2  Chemical specifications of flame retardants in plastic parts >25g according ISO 1043-4:  |                         |             |      |         |
|         | FR(40)   |                         |             |      |         |
| P7.19   | Plastic parts >25g are free from flame retardant substances/ preparations above 0.1% classified as R45, R40, R46, R48, R50, R51, R53, R60, R61 and any combination of these (See Note B3)  |                         | Ш           | L    |         |
| P7.20   | Of total plastic parts' weight >25g, recycled material content is 6.1%.  |                         |             |      |         |
| P7.21   | Of total plastic parts' weight >25g, biobased material content is 0%.  |                         |             |      |         |
| P7.22   | Light sources are free from mercury  |                         | Ш           |      | <u></u> |
| P8      | Batteries District Part of the Control of the Contr |                         |             |      | 4       |
| P8.1*   | Battery chemical composition: Lithium Ion/Lithium Manganese Dioxide  |                         |             |      | _       |
| P8.2    | Batteries meet the requirements of the following voluntary program/s: <i>US RBRC</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.

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|                |                    |      |        |

| Product enviror   | oduct environmental attributes - Market requirements (continued)  Requirement met |   |                                     |                                 |  |  |      |  |  |  |
|---|---|---|-------------------------------------|---------------------------------|--|--|------|--|--|--|
| Item  |   |   |                                     | •                               |  | Yes No   | n.a. |  |  |  |
|   | y consump   |   |                                     |                                 |  |  |      |  |  |  |
| The pro   |   | e following power lev<br>oped w/ WOL Enable                             |                                     | mptions are reporte             | ed: <b>See P14</b>                                   |  |      |  |  |  |
| Energy mode *   |   | Power level at 100 V AC   | Power level at 115 V AC             | Power level at 230 V AC         | Reference / Standar and test method *                | d for energy modes   |      |  |  |  |
| Peak (On-max)   |   | <b>90</b> W   | <b>90</b> W                         | <b>90</b> W                     | Full load  |  |      |  |  |  |
| Category B  |   | 1   |                                     |                                 |  |  | 1    |  |  |  |
| Idle State - WOL E  | Enabled   | <b>8.203</b> W  | <b>8.483</b> W                      | <b>8.664</b> W                  | Use for Energy Star                                  | V5 registration(P <sub>idle</sub> )  |      |  |  |  |
| Sleep (S3) - WOL  | Enabled   | 0.84 W  | <i>0.851</i> W                      | 0.955W                          | Use for Energy Star                                  | V5 registration(P <sub>sleep</sub> )   |      |  |  |  |
| Sleep (S3) - WOL  | Disabled  | <i>0.785</i> W  | <b>0.793</b> W                      | <b>0.893</b> W                  | Reference  |  |      |  |  |  |
| Off (S5) - WOL En   | nabled  | 0.373 W   | <b>0.382</b> W                      | <b>0.474</b> W                  | Use for Energy Star                                  | V5 registration(P <sub>off</sub> )   |      |  |  |  |
| Off (S5) - WOL Di   | sabled  | 0.311W  | <b>0.318</b> W                      | <b>0.404</b> W                  | Use for EuP  |  |      |  |  |  |
| EPS No-load<br>(External power su<br>charger plugged in<br>outlet but disconne<br>the product.) | the wall  | 0.087 W   | 0.095 W                             | 0.184 W                         |  |  |      |  |  |  |
| TEC<br>Typical Energy Con   | nsumption   | kWh/week  | kWh/week                            | kWh/week                        |  |  |      |  |  |  |
| ETEC * Annual Energy Cor  | nsumption   | 24.254 kWh/year   | 25.047 kWh/year                     | 26.097 kWh/year                 | $E_{TEC} = (8760/1000) x$<br>$0.1 + P_{idle} x 0.3)$ | $(P_{off} \times 0.6 + P_{sleep} \times$ |      |  |  |  |
|   |   | P <sub>off</sub> : Off Mode(S5) - V                                     | WOL Enabled; P <sub>sleep</sub> : S | Sleep Mode(S3) - WOL            | Enabled; P <sub>idle</sub> : Idle State              | e - WOL Enabled  | 1    |  |  |  |
| Display resolution  | : 1280*80   | 0 Megapixels  |                                     |                                 |  |  |      |  |  |  |
| Print Speed   | :   | Images per minu   | te                                  |                                 |  |  |      |  |  |  |
| Default time to ente  | er energy sa  | ave mode: 25 minute   | S                                   |                                 |  |  | П    |  |  |  |
| P9.2* Informa   | ation about   | the energy save fund  | tion is provided with               | the product.                    |  |  |      |  |  |  |
| ENER(<br>Others   | GY STAR®<br>specify: <i>Er</i>  | s the energy requirent<br>version: Version 5.0<br>dergy Star for Extern | dated July 1, 2009                  | Product category:               | <b>A</b>   |  |      |  |  |  |
| P10 Emiss   |   | - Declared according  | to ISO 9296                         |                                 |  |  |      |  |  |  |
| P10.1 Mode  |   | Mode description  | 10 100 0200                         | Declared A-weighted sound power | Declared A<br>sound pressure le                      | evel $L_{p{\sf Am}}$ (dB)  |      |  |  |  |
|   |   |   |                                     |                                 | Operator position Desktop or Desk side               | Bystander positions (only if product is not operator attended)   |      |  |  |  |
| Idle  | *   | * HDD: Idle   |                                     | * 2.8                           | 20   |  |      |  |  |  |
| Operat  |   | * HDD: Operating  |                                     | * 2.8                           | 22   | .1   |      |  |  |  |
|   | Other mode  |   |                                     |                                 |  |  |      |  |  |  |
| Measu   | red accordi   | ng to: ISO7779 L  | ECMA-74  (only if not cover         | ed by FCMA-74 with              | h L <sub>pAm</sub> measurement di                    | stance m)  |      |  |  |  |
| P10.2 The pro   | oduct meets   |   |                                     |                                 |  |  |      |  |  |  |

| Model number *   | Lenovo Erazer Z500                 |   |                                     |                                       |  |   |                 |
|--|------------------------------------|---|-------------------------------------|---------------------------------------|--|---|-----------------|
| Issue date *   | 2012-12-                           | -17   |                                     |                                       | Logo   | lenovo.   |                 |
| Product enviro   | nmental at                         | tributes - Market   | requirements (c                     | ontinued)                             |  | Requirement   | met             |
| Item   | Jillielitai at                     | iti ibutes - Mai ket  | requirements (c                     | ontinu <del>c</del> u)                |  | Yes No  | n.a.            |
|  | gy consump                         | tion  |                                     |                                       |  |   |                 |
| 9.1 For th   | ne product the                     | e following power lev<br>oped w/ WOL Enable                             |                                     | mptions are reporte                   | ed: <b>See P14</b>                                       |   |                 |
| Energy mode *  |                                    | Power level at 100 V AC   | Power level at 115 V AC             | Power level at 230 V AC               | Reference / Standa and test method *                     | ard for energy modes  |                 |
| Peak (On-max)  |                                    | <b>65</b> W   | 65 W                                | <b>65</b> W                           | Full load  |   |                 |
| Category A   |                                    | 1   |                                     |                                       | 1  |   | 1               |
| Idle State - WOL   | . Enabled                          | <b>7.764</b> W  | <b>7.932</b> W                      | 8.442 W                               | Use for Energy Sta                                       | r V5 registration(P <sub>idle</sub> )   |                 |
| Sleep (S3) - WO  | L Enabled                          | 0.718 W   | 0.722 W                             | 0.812W                                | Use for Energy Sta                                       | r V5 registration(P <sub>sleep</sub> )  |                 |
| Sleep (S3) - WO  | L Disabled                         | 0.638 W   | 0.642 W                             | 0.729 W                               | Reference  |   |                 |
| Off (S5) - WOL E   | nabled                             | 0.457 W   | <b>0.469</b> W                      | 0.549 W                               | Use for Energy Sta                                       | r V5 registration(P <sub>off</sub> )  |                 |
| Off (S5) - WOL E   | Disabled                           | <i>0.378</i> W  | <b>0.381</b> W                      | 0.463 W                               | Use for EuP  |   |                 |
| EPS No-load (External power s charger plugged outlet but disconr the product.) | in the wall                        | 0.131 W   | 0.136 W                             | 0.205 W                               |  |   |                 |
| TEC<br>Typical Energy C  | onsumption                         | kWh/week  | kWh/week                            | kWh/week                              |  |   |                 |
| ETEC * Annual Energy C   | onsumption                         | 23.435 kWh/year   | 23.943 kWh/year                     | 25.782 kWh/year                       | $E_{TEC} = (8760/1000)$<br>0.1 + $P_{idle} \times 0.3$ ) | $x (P_{off} \times 0.6 + P_{sleep} \times 0.6 + P_{sleep}$ |                 |
|  |                                    | Poff: Off Mode(S5) - I  | WOL Enabled; P <sub>sleep</sub> : S | Sleep Mode(S3) - WO                   | L Enabled; P <sub>idle</sub> : Idle Sta                  | te - WOL Enabled  |                 |
| Display resolution   | n : <b>1280*80</b>                 | 0 Megapixels  |                                     |                                       |  |   |                 |
| Print Speed  | :                                  | Images per minu   | te                                  |                                       |  |   |                 |
| Default time to er   | nter energy sa                     | ave mode: 25 minute   | es                                  |                                       |  |   |                 |
|  |                                    | the energy save fund  |                                     | the product.                          | 1  |   | ╁               |
| ENER<br>Other  | RGY STAR®<br>rs specify: <i>Er</i> | s the energy requirent<br>version: Version 5.0<br>pergy Star for Extern | 0 dated July 1, 2009                | Product category:                     | : <b>A</b>   |   |                 |
|  | sions                              | Doclared according  | to ISO 0206                         |                                       |  |   |                 |
| P10.1 Mode   |                                    | Declared according  Mode description                                    | 10 150 9296                         | Declared<br>A-weighted<br>sound power |  | A-weighted level $L_{p  m Am}$ (dB)   |                 |
|  |                                    |   |                                     | level $L_{WAd}$ (B)                   | Operator position Desktop Or Desk side                   | Bystander positions (only if product is not operator attended)  |                 |
| Idle   |                                    |   | +                                   |                                       | 0.6  |   |                 |
| Opera<br>Other   | ation *                            | HDD: Operating  |                                     | * 2.8                                 | 2  | 2.1   | $\prod \square$ |
| Meas   | sured accordi                      | ng to: X ISO7779 Other  | ECMA-74<br>(only if not cover       | ed by ECMA-74 wit                     | h L <sub>pAm</sub> measurement o                         | distance m)   |                 |
| P10.2 The p  | product meets                      | s the acoustic noise  |                                     |                                       | •  |   |                 |
|  |                                    |   |                                     |                                       |  |   |                 |

| Model no | umber *                                     | Lenovo Erazer Z500  |  |                       |                  |                        |
|----------|---|---|--|-----------------------|------------------|------------------------|
| Issue da | te *  | 2012-12-17 L  | .ogo   | eno                   | VO.              |                        |
| Product  | t environi                                  | mental attributes - Market requirements (continued)   | F  | Require               | ment             | met                    |
| Item     |   | · · · · · ·   |  | Yes                   | No               | n.a.                   |
|          | Chemic                                      | al emissions from printing products   |  |                       |                  |                        |
| P10.3*   |   | formed according to ECMA-328 (ISO/IEC 28360) standard, other specify:   |  |                       |                  | $\boxtimes$            |
| P10.4    |   | emission rate (print phase) is (mg/h):  |  |                       |                  | $\overline{\boxtimes}$ |
|          |   | Dust Ozone Styrene Benzene TVOC   |  |                       |                  |                        |
| P10.5    | Chemica                                     | al emission requirements of the following voluntary program/s are met for :   |  |                       |                  | $\boxtimes$            |
|          | I   | Dust Ozone Styrene Benzene T  | voc 🗌  | _                     |                  |                        |
|          |   | magnetic emissions  |  |                       |                  |                        |
| P10.6    |   | er display meets the requirement for low frequency electromagnetic fields of the follow<br>s: MPR-II  | wing voluntary   |                       |                  |                        |
| P11      |   | nable materials for printing products   |  |                       |                  |                        |
| P11.1*   | A Safety                                    | Data Sheet (SDS) is available for the ink/toner preparation, even if not legally require  | ed (see P4.3).   |                       |                  | $\boxtimes$            |
| P11.2*   | Paper c<br>EN1228                           | ontaining post-consumer recycled fibers can be used, provided that it meets the 1.  | requirements of  |                       |                  |                        |
| P11.3*   | 2-sided                                     | (duplex) printing/copying is an integrated product function.  |  |                       |                  | $\boxtimes$            |
| P12      | Ergono                                      | mics for computing products   |  |                       |                  |                        |
| P12.1*   | The disp                                    | play meets the ergonomic requirements of ISO 9241-307 for visual display technologi   | es.  | $\boxtimes$           |                  |                        |
| P12.2*   | The phy                                     | sical input device meets the requirements of ISO 9995 and ISO 9241-410.   |  | $\boxtimes$           |                  |                        |
| P13      | Packag                                      | ing and documentation   |  |                       |                  |                        |
| P13.1*   | Product<br>Product                          | packaging material type(s): Corrugated Carton weight (kg): 0.378 packaging material type(s): Polyethylene Cushions weight (kg): 0.058 packaging material type(s): Others weight (kg): 0.230 |  |                       |                  |                        |
| P13.2*   | Product                                     | plastic packaging is free from PVC.   |  | $\boxtimes$           |                  |                        |
| P13.3*   |   | media for user and product documentation (tick box): ic , Paper , Other   |  |                       |                  |                        |
| P13.4*   |   | er user and product documentation, please specify contained percentage of post-con (% (Japan only 70%)  | sumer recycled   |                       |                  |                        |
| P14      |   | nal information (See Note B4)   |  |                       |                  |                        |
| D7 47    | informat<br>knowled<br>provided<br>informat |   | is provided base<br>e such informatio<br>count Represent | d on sup<br>n. The in | plier's<br>forma |                        |
| P7.17    |   | t does not contain free TBBPA in printed circuit boards(without components)>2   |  | la fa var - t         | i                |                        |
| P9       |   | ergy Star Qualified (insert appropriate Product type; i.e. Desktop, Notebook, etc<br>ownloads.energystar.gov/bi/qplist/laptops_prod_list.xls (insert appropriate wel                        |  | nrormat               | ion:             |                        |

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                        |