



## Product environmental attributes – THE ECO DECLARATION

| Brand *                | Lexmark                     | Logo    |
|------------------------|-----------------------------|---------|
| Company name *         | Lexmark International, Inc. |         |
| Contact information *  | Nadia Martin (USA)          | LEXMARK |
|                        |                             | тм      |
| Internet site *        | www.lexmark.se /            |         |
|                        | www.lexmark.com             |         |
| 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 *  | Single Function Mono Laser Printer |  |  |
| Commercial name *  | Lexmark T650n                      |  |  |
| Model number *   | T650n                              |  |  |
| Issue date *   | 9/12/2008                          |  |  |
| Intended market *  | Global Europe Japan U.S. Other     |  |  |
| Additional information   |                                    |  |  |

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The declaration may be published only when all rows and/or fields marked with a \* are filled-in (n.a. for not applicable).

| Quality ( | Control Requirement met   |             |    |
|-----------|---|-------------|----|
| Item      | Additional information regarding each item may be found under P14.  | 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). | $\boxtimes$ |    |

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|       | nvironmental attributes - Legal requirements Requirement met   |             |             |           |
|-------|--|-------------|-------------|-----------|
| Item  | *=mandatory to fill in. Additional information regarding each item may be found under P14.   | Yes         | No          | n.a.      |
| P1    | Hazardous substances and preparations  |             |             |           |
| P1.1* | Products do not contain lead, cadmium, mercury, hexavalent chromium, polybrominated biphenyl (PBB) and polybrominated diphenyl ether (PBDE) as specified in <i>EU 2002/95/EC and its amendments</i>  |             |             |           |
| P1.2* | Products do not contain Asbestos (EU 76/769/EEC, amendment 1999/77/EC)   | $\boxtimes$ |             |           |
| P1.3* | Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),<br>hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-<br>trichloroethane, methyl bromide ( <i>EU</i> : <i>Regulation</i> ( <i>EC</i> ) <i>No.</i> 2037/2000, 2038/2000, 2039/2000) |             |             |           |
| P1.4* | Products do not contain polychlorinated biphenyl (PCB), polychlorinated terphenyl (PCT), (EU 76/769/EEC)   | $\boxtimes$ |             |           |
| P1.5* | Products do not contain short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the chain containing at least 48% per mass of chlorine in the SCCP as specified in <i>Norwegian regulation relating to restrictions</i> on the use of certain dangerous chemicals 20.12.2002                                 |             |             |           |
| P1.6* | Textile and leather parts with direct skin contact do not contain Tri-(2,3,-dibromopropyl)-phosphate (TRIS),<br>Tris-(aziridinyl)-phosphineoxide (TEPA), polybrominated biphenyl (PBB) ( <i>EU 76/769/EEC</i> )  |             |             | $\square$ |
| P1.7* | Textile and leather parts with direct skin contact do not contain Azo colourants that split aromatic amines as specified in <i>EU 76/769/EEC, amendment 2003/3/EC</i>  |             |             | $\square$ |
| P1.8* | Wooden parts do not contain arsenic and chromium as a wood preservation treatment as well as pentachlorophenol and derivatives ( <i>EU 76/769/EEC</i> )  |             |             | $\square$ |
| P1.9* | Parts with direct and prolonged skin contact do not release nickel in concentrations higher than specified in 76/769/EEC, amendment 94/27/EEC  |             |             | $\square$ |
| P2    | Batteries  |             |             |           |
| P2.1* | If hazardous batteries (as defined in 91/157/EEC) are used in the product they are easily removable and labelled with the disposal and the substance logo (as defined in 91/157/EEC, 93/86/EEC)  |             |             | $\square$ |
| P2.2* | If batteries are used in the product they do not contain mercury in concentrations higher than specified in<br>91/157/EEC  | $\boxtimes$ |             |           |
| P2.3* | If batteries are permanently installed in the product, information on the environmentally hazardous substances and safe removal method is listed in the user manual (91/157/EEC)   |             | $\boxtimes$ |           |
| P3    | Electrical safety, EMC and connection to the telephone network   |             |             |           |
| P3.1* | The product meets the Low Voltage Directive (LVD) regarding electrical safety (73/23/EEC & 93/68/EEC)  | $\boxtimes$ |             |           |
| P3.2* | The product meets the EMC Directive regarding electromagnetic compatibility (89/336/EEC / 2004/108/EEC after June, 20 <sup>th</sup> 2007   | $\boxtimes$ |             |           |
| P3.3* | If product is intended for connection to a public telecom network or contains a radio transmitter, it meets the EU R&TTE Directive (1999/5/EC)   | $\boxtimes$ |             |           |
| P3.4* | The product is CE-marked and a Declaration of Conformity is available (93/68/EEC)  | $\boxtimes$ |             |           |
| P4    | Consumable materials   |             |             |           |
| P4.1* | If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium in concentrations higher than specified in (76/769/EEC and 91/338/EEC)  | $\boxtimes$ |             |           |
| P4.2* | If ink/toner is used in the product, it does not contain cadmium in concentrations higher than specified in (76/769/EEC and 91/338/EEC)  | $\boxtimes$ |             |           |
| P4.3* | If the ink/toner formulation/preparation is classified as hazardous according to EU Directive 1999/45/EC, and as amended, the product/packaging is labelled and a Material Safety Data Sheet (MSDS) in accordance with (99/45/EC & 2001/58/EC) is available.   |             |             |           |
| P5    | Product packaging  |             |             |           |
| P5.1* | The sum of the concentration levels of lead, cadmium, mercury, and hexavalent chromium present in packaging or packaging components does not exceed 0,01% by weight (94/62/EC).  | $\square$   |             |           |
| P5.2* | Plastic packaging material is marked according to ISO 11469 referring ISO 1043.(97/129/EEC)  | $\boxtimes$ |             |           |
| P5.3* | The product packaging material is free from CFC/HCFC.  | $\square$   |             |           |
| P6    | Treatment information  |             |             |           |
| P6.1* | Information for recyclers/treatment facilities (e.g. as requested by 2002/96/EC) is available.   | $\boxtimes$ |             |           |

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| Produc        | t environmental a  | attributes - Market  | requirements - Environmental conscious design                                   |                    |             |             |
|---------------|--|--|---|--------------------|-------------|-------------|
| 1.            |  |  | rement met  |                    |             |             |
| Item<br>P7    | Design   |  | ormation regarding each item may be found under P14.                            | Yes                | No          | n.a.        |
| P7.1*         | Disassembly, re  |  | itely are easily separable  |                    |             |             |
| P7.2*         |  |  | nave no surface coating.  |                    | ⊢⊢          | ╞           |
| P7.3*         |  |  | naterial or of easily separable materials.                                      |                    | ⊢⊢          |             |
| P7.4*         |  |  | des according to ISO 11469 referring ISO 1043.                                  |                    | ⊢⊢          |             |
| P7.5          | Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.   |  |   |                    |             |             |
| P7.6*         |  |  |   |                    |             | ╶╞┥         |
| F7.0          | Product lifetime   |  | equilement does not apply to safety/regulatory labels).                         |                    |             |             |
| P7.7*         |  |  | ocessor, memory, cards or drives  |                    |             |             |
| P7.8*         |  |  | nonly available tools   |                    | ⊢⊢          | -           |
| P7.9.         |  | -  | of production for: 5 years  |                    |             | <u> </u>    |
| P7.10         |  |  |   |                    |             | <u> </u>    |
| F7.10         | -  | ble after end of proc  | -   |                    |             |             |
| P7.11*        |  | bstance requirements<br>ousing material type   |   |                    |             |             |
|               | Material type: A   |  | Material type: HIPS Material type: PC/ABS                                       |                    |             |             |
| P7.12*        |  |  | f power cables are halogen free (including PVC)                                 |                    | $\boxtimes$ |             |
| P7.13*        | Electrical cable in  | nsulation material o   | f signal cables are halogen free (including PVC)                                | Ē                  |             | Ē           |
| P7.14         | All cover/housing  | g plastic parts >25g   | are halogen free  |                    | Π           | Ē           |
| P7.15         | All printed circuit  | boards (without co   | mponents) >25g are halogen free   |                    |             | Ħ           |
| P7.16         |  |  | ardants in cover / housing plastic parts >25g according ISO 1043-4:             |                    |             |             |
| P7.17         |  |  | ardants in printed circuit boards (without components) >25g according           | $\boxtimes$        |             |             |
| P7.18         |  | ed material in plasti  |   |                    |             |             |
| P7.19         | Plastic parts >25g are free from flame retardant substances/preparations above 0.1% classified as R45/46,  |  |   |                    |             |             |
| P7.20         | R50/51/53 and R60/61 (67/548/EEC) Image: Comparison of the second se |  |   |                    |             |             |
| P8            | Batteries  |  | onampo. and max merodry content per lamp. mg                                    | ·                  | -           |             |
| P8.1*         | Product does not   | t contain batteries c  | lefined as hazardous according to 91/157/EEC                                    | $\square$          |             |             |
| P8.2*         | LiMnO2   |  | Battery chemical composition: Lithium Manganese Dioxide,                        |                    |             |             |
| P8.3          | Batteries meet th  | ne requirements of t   | the following voluntary program/s:  |                    |             |             |
| P9            | Energy consum  | ption  |   |                    |             |             |
| 9.1           |  |  | levels or energy consumptions have been measured:                               |                    |             |             |
| Mode          | Power level at<br>* 230 Volts  | Time (s) to <mode< td=""><td>Mode description</td><td>Referen<br/>Standar</td><td></td><td>n.a.</td></mode<> | Mode description  | Referen<br>Standar |             | n.a.        |
| On-max        | W  |  | *   | *                  |             | X           |
| On-<br>normal | * <b>640</b> W   | to   | * Printing  | *Compa<br>Standar  |             |             |
| On-idle       | <b>80</b> W  | to   | * Ready Mode  | *Energy<br>STAR T  | /           |             |
| Save 1        | * <b>12</b> W  | to   | * Power Saver Mode (Sleep)  | *Energy<br>STAR T  | /           |             |
| Save 2        | W  | to   | *   | *                  |             | $\times$    |
| Off 1         | * <b>0</b> W   | to   | * Plugged in Off Mode   | *ENERO<br>STAR     | θY          |             |
| Off 2         | W  | to   | *   | *                  |             | $\boxtimes$ |
| No load       | * W  |  | External power supplies/charger plugged in but disconnected<br>from the product | *                  |             | $\boxtimes$ |
| TEC           |  | ypical Energy Cons   |   | *Energy<br>STAR T  |             |             |
| P9.2*         | Information about  | it the energy save f   | unction is provided with the product.   | $\boxtimes$        |             |             |
| P9.3          | The product mee<br>ENERGY STAR<br>Others specify:  |  | rements of the following voluntary program/s:                                   |                    |             |             |

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| Draduct |  |  |  |                                    |  |        |             |
|---------|--|--|--|------------------------------------|--|--------|-------------|
| Item    |  | ttributes - Market requirements (continu   |  |                                    | Yes N                                  | No     | n.a.        |
| P10     | *=mandatory to fill in. Additional information regarding each item may be found under P14. Yes No<br>Emissions           |  |  |                                    |  | NU     | 11.a.       |
|         |  |  |  |                                    |  |        |             |
|         | Noise emission   | n – Declared according to ISO 9296   |  |                                    |  |        |             |
| P10.1   | Mode   | Mode description   | Declared   | Declared A                         | -weighted                              | ĺ      |             |
|         | A-weighted sound pressure level L <sub>pAm</sub> (dB)  |  |  |                                    |  |        |             |
|         | sound power Operator position Bystand<br>level L <sub>WAd</sub> (B)  |  |  |                                    |  | ions   |             |
|         |  |  | lever L <sub>WAd</sub> (D)   |                                    | (and if product in                     |        |             |
|         |  |  |  | Desktop                            | (only if product is<br>operator attend |        |             |
|         |  |  |  | or Deskside                        | •                                      | 200)   | _           |
|         | Idle   | * Ready  | * 4.1  | 2                                  | 26                                     |        |             |
|         | Operation  | * Simplex Monochrome Printing  | * 6.8  | 5                                  | 53                                     |        |             |
|         |  | <b>,.</b>  |  |                                    | -                                      |        |             |
|         | Other mode   |  |  |                                    |  |        |             |
|         | Measured accor   | rding to: 🔀 ISO 7779 🗌 ECMA-74   |  | I                                  |  |        |             |
|         |  |  |  | h L <sub>pAm</sub> measurement dis |  |        |             |
| P10.2   |  | ets the acoustic noise requirements of the   | e following voluntary  | program/s: <b>RAL-UZ</b> 122       | 2 🛛 🗍                                  |        |             |
| Dia at  |  | sions from printing products   |  |                                    |  |        |             |
| P10.3*  | •  |  | er specify: RAL-UZ-  |                                    |  |        |             |
|         | The test covers:   |  | ne 🔀 🛛 Benzene   |                                    |  |        |             |
| P10.4   | The product meets the chemical emission requirements of the following voluntary program/s: <i>Blue Angel</i> - X         |  |  |                                    |  |        |             |
|         | Electromagnetic emissions  |  |  |                                    |  |        |             |
| P10.5   | Computer display meets the requirement for low frequency electromagnetic fields of the following voluntary program/s:    |  |  |                                    |  |        | $\square$   |
| P11     | Consumable materials for printing products   |  |  |                                    |  |        |             |
| P11.1*  | A Material Safety Data Sheet (MSDS) is available for the ink/toner preparation, even if not legally required (see P4.3). |  |  |                                    |  |        |             |
| P11.2*  | Paper containing recycled fibres that meets the requirements of EN12281 can be used.                                     |  |  |                                    |  |        |             |
| P11.3*  | 2-sided (duplex) printing/copying is an integrated product function.   |  |  |                                    |  |        |             |
| P12     | Ergonomics for computing products  |  |  |                                    |  |        |             |
| P12.1*  |  | ystem meets the ergonomic requirements 06-2 for flat panel displays.                 | of EN 29241-3, -7, -   | 8 for CRT displays                 |  |        | $\square$   |
| P12.2*  |  | board meets the requirements of ISO 999  | 5 and EN 29241-4.  |                                    |  |        | $\boxtimes$ |
| P12.3*  | The computer in  | nput device meets the requirements of ISC  | ) 9241-9.  |                                    |  |        | $\square$   |
| P13     | Packaging and  | documentation  |  |                                    |  | _      |             |
| P13.1*  |  | ing material type(s): Corrugated   | weight (kg): 2   |                                    |  |        |             |
|         |  | ing material type(s): Expanded Polystyre   |  |                                    |  |        |             |
|         |  | ing material type(s): <i>Polyurethane Foam</i><br>olyethylene = 0.086                | weight (kg): 0   | .155                               |  |        |             |
| P13.2*  |  | packaging is halogen free (including PVC)  | 1  |                                    |  |        |             |
| P13.3*  |  | ct documentation do not contain chlorine b   |  |                                    |  |        | Ħ           |
| P13.4*  |  | ct documentation contain recycled paper  | and the first firs |                                    |  |        | Ħ           |
| P14     | Additional info  |  |  |                                    |  |        | <u> </u>    |
|         |  | npany information and company enviro   | nmental policy may   | / be found at http://en            | vironment.lexma                        | ark.co | om          |
|         | Specific printe  | r and supply item recycling information  | n for your area may  |                                    |  |        |             |
|         |  | len is connected to REPA and El-kretse   |  |                                    |  |        |             |
|         |  | es used within this product are non-haz<br>s per Article 11 of the 2006/66/EC Battel |  | empted from including              | g removal instruc                      | tions  | ; in        |
|         |  | Sper Arucie II or ule 2000/00/EC Baller  | y Directive.   |                                    |  |        |             |

NOTE 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.