



Product environmental attributes - THE ECO DECLARATION

| Brand * | Lexmark | Logo |
|------------------------|-----------------------------|------------|
| Company name * | Lexmark International, Inc. | ITSTATABLE |
| Contact information * | Nadia Martin (USA) | LEXMARK |
| | | TM TM |
| 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 color printer | | | | |
| Commercial name * | Lexmark C780dn/C780dtn | | | |
| Model number * | C780dn/C780dtn | | | |
| Issue date * | Feb 15, 2007 | | | |
| 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 C | 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 such as organized by IT-Företagen (see www.itecodeclaration.org). | | |

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| Product 6 | environmental 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), hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1-trichloroethane, methyl bromide (<i>EU</i> : Regulation (<i>EC</i>) No. 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), Tris-(aziridinyl)-phosphineoxide (TEPA), polybrominated biphenyl (PBB) (EU 76/769/EEC) | | | |
| P1.7* | Textile and leather parts with direct skin contact do not contain Azo colourants that split aromatic amines as specified in EU 76/769/EEC, amendment 2003/3/EC | | | |
| P1.8* | Wooden parts do not contain arsenic and chromium as a wood preservation treatment as well as pentachlorophenol and derivatives (EU 76/769/EEC) | | | |
| 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 | | | |
| 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) | | | |
| P2.2* | If batteries are used in the product they do not contain mercury in concentrations higher than specified in 91/157/EEC | | | |
| 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) | | | |
| 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 th 2007 | | | |
| 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) | X | | |
| 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) | | | |
| 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). | | | |
| 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. | | | |
| 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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| Product | environmental a | attributes - Market req Requirem | uirements - Environmental conscious design nent met | | | |
|----------------|---|--|---|-------------|-------------|---------------------|
| Item | *=mandatory to f | ill in. Additional informa | ation regarding each item may be found under P14. | Yes | No | n.a. |
| P7 | Design Disassembly, re | ecycling | | | | |
| P7.1* | Parts that have to | o be treated separately | are easily separable | \boxtimes | | |
| P7.2* | Plastic materials | in covers/housing have | e no surface coating. | | \boxtimes | |
| P7.3* | Plastic parts >10 | 0g consist of one mate | rial or of easily separable materials. | \boxtimes | | |
| P7.4* | Plastic parts >25 | g have material codes | according to ISO 11469 referring ISO 1043. | \boxtimes | | |
| P7.5 | Plastic parts are | free from metal inlays | or have inlays that can be removed with commonly available tools. | | | |
| P7.6* | Labels are easily | separable. (This requi | rement does not apply to safety/regulatory labels). | | | |
| | Product lifetime | | | | | |
| P7.7* | Upgrading can be | e done e.g. with proces | ssor, memory, cards or drives | \boxtimes | | |
| P7.8* | Upgrading can be | e done using commonly | y available tools | \boxtimes | | |
| P7.9. | Spare parts are a | available after end of pr | oduction for: 4 years | | | |
| P7.10 | Service is availab | ble after end of product | ion for: years | | | |
| | | bstance requirements | | | | |
| P7.11* | | ousing material type: | Material force ADO DO Material force 1800 | | | |
| P7.12* | Material type: AE | | Material type: ABS+PC Material type: HIPS wer cables are halogen free (including PVC) | | | |
| P7.12* | | <u> </u> | gnal cables are halogen free (including PVC) | <u> </u> | \boxtimes | - - |
| P7.13 | | g plastic parts >25g are | <u> </u> | | <u> </u> | - - |
| P7.14 | | | onents) >25g are halogen free | | | - - - |
| | | | | | | # |
| P7.16 | FR(40) | | ants in cover / housing plastic parts >25g according ISO 1043-4: | | ᆜ | |
| P7.17 | ISO 1043-4: FR(| (16) | ants in printed circuit boards (without components) >25g according | | Ш | |
| P7.18 | | ed material in plastic pa | | | | |
| P7.19 | Plastic parts >25g are free from flame retardant substances/preparations above 0.1% classified as R45/46, R50/51/53 and R60/61 (67/548/EEC) | | | | | <u> </u> |
| P7.20 | If mercury is use | e free from mercury d specify: Number of la | mps: and max. mercury content per lamp: mg | | Ш | |
| P8 | Batteries | t aantain hattariaa dafin | and an homoreday a consider to 04/457/FFC | | _ | |
| P8.1* P8.2* | Floduct does not | t contain batteries deiin | ned as hazardous according to 91/157/EEC | | | |
| | Dattarias mass th | | Battery chemical composition: | | | |
| P8.3 | Energy consum | • | following voluntary program/s: | | | |
| 9.1 | | | els or energy consumptions have been measured: | | | |
| Mode | Power level at * 230v Volts | Time (s) to <mode></mode> | Mode description | Reference | | n.a. |
| On-max | W | | * | * | | \boxtimes |
| On- normal | * 675 W | to | * Printing | *ESTAR | 1 | |
| On-idle | 150 W | to | * Ready | *ESTAR | | |
| Save 1 | * 26 W | to | * Power Saver Mode (Sleep) | *ESTAR | | |
| Save 2 | W | to | * | * | - | |
| Off 1 | * 0.25 W | to | * Plugged in Off Mode | *ESTAR | | |
| Off 2 | W | to | * | * | - | |
| No load | * W | | External power supplies/charger plugged in but disconnected from the product | * | | |
| TEC | * 431.08 kWh/y | Typical Energy Consur | | *ESTAR | | |
| P9.2* | | | tion is provided with the product. | | \sqcap | $\overline{\sqcap}$ |
| P9.3 | | | ents of the following voluntary program/s: | | | |
| | ENERGY STARGOTHERS Specify: | | | | | |

| Model nu | umber * | * C780dn/C780dtn | | | | | |
|---------------------------|-----------|---|------------------------------|--|---------------|---------|--|
| Issue date * Feb 15, 2007 | | Feb 15, 2007 | | | LEXM | LEXMARK | |
| | | | | | | 18 | |
| Product | environme | ental attributes - Market requirement | s (continued) Requirement r | net | | | |
| Item | *=manda | tory to fill in. Additional information reg | arding each item may be foun | d under P14. | Yes | No n.a. | |
| P10 | Emissio | ns | | | | | |
| | | | | | | | |
| | Noise er | nission – Declared according to ISO 9 | 296 | | | | |
| | | | _ | | | | |
| P10.1 | Mode | Mode description | Declared | Declared A-weighted | | | |
| | | | A-weighted | sound pressure level L _{pAm} (dB) | | | |
| | | | sound power | Operator position | Bystander pos | itions | |
| | | | level L _{WAd} (B) | | | | |

| | | | sound power level L _{WAd} (B) | Desktop (only if oper | ander positions f product is not rator attended) | |
|--------|--|---|---|--|--|---------------|
| | Idle | * Ready | * 4.5 | 30 | | |
| | Operation | * Printing | * 6,8 | 52 | | |
| | Other mode | | | | | |
| | | ding to: SO 7779 ECMA-74 Other (only if not covere | ed by ECMA-74 wit | th L _{pAm} measurement distance | m) | |
| P10.2 | | ets the acoustic noise requirements of the f | ollowing voluntary | program/s: RAL-UZ-122 | | |
| | | sions from printing products | | | | |
| P10.3* | Test performed The test covers: | according to ECMA-328 standard, othe Dust | | _ | | Ш |
| P10.4 | | ets the chemical emission requirements of | | | | $\overline{}$ |
| 1 10.4 | Electromagneti | · · · · · · · · · · · · · · · · · · · | are following volum | tary program/s. | | |
| P10.5 | | ay meets the requirement for low frequency | electromagnetic fi | elds of the following voluntary | | |
| P11 | Consumable m | aterials for printing products | | | | |
| P11.1* | (see P4.3). | y Data Sheet (MSDS) is available for the in | | | | |
| P11.2* | Paper containing | g recycled fibres that meets the requiremen | ts of EN12281 car | n be used. | | |
| P11.3* | 2-sided (duplex) printing/copying is an integrated product function. | | | | | |
| P12 | | r computing products | | | | |
| P12.1* | | ystem meets the ergonomic requirements on 06-2 for flat panel displays. | f EN 29241-3, -7, - | -8 for CRT displays | | |
| P12.2* | The product key | board meets the requirements of ISO 9995 | and EN 29241-4. | | | \boxtimes |
| P12.3* | The computer in | put device meets the requirements of ISO | 9241-9. | | | \boxtimes |
| P13 | | documentation | | | | |
| P13.1* | Product packagi | ing material type(s): polypropylene ing material type(s): High density polyeth ing material type(s): cardboard, polystyre | | t weight (kg): .39; 8.46 | | |
| P13.2* | Product plastic p | packaging is halogen free (including PVC) | | | \square | |
| P13.3* | User and produc | ct documentation do not contain chlorine ble | eached paper | | | |
| P13.4* | User and produc | ct documentation contain recycled paper | | | | T |
| P14 | Additional info | | | | | |
| | | pany information and company environ | | | | om |
| | | r and supply item recycling information | | y be found at http://lexmark.c | om/recycle | |
| | | en is connected to REPA and El-kretsen ot manufactured after July 2009; met pre | | f Energy Star | | |
| | | | | | | |

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.