

Annex B1 - Product environmental attributes Imaging equipment

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

| Brand * | Lexmark | Logo |
|---|---|---------|
| Company name * | Lexmark International Inc. | |
| Contact information * e-mail address | Reyjoseph Ocaba Lexmark International Inc. 740 New Circle Road, Building 001 Lexington, KY 40550 sustainability@lexmark.com | Lexmark |
| Internet site * | www.lexmark.com/TED - and- csr.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 * | Multi-function color Laser Device | | | | | |
| Commercial name * | Lexmark CX730de, Lexmark XC4342 | | | | | |
| Model number * | CX730de, XC4342 | | | | | |
| Issue date * | 21 March 2022 (revised on May 11th, 2023) | | | | | |
| Intended market * | 🔀 Global 📃 Europe 📃 Asia, Pacific & Japan 📃 Americas 📃 Other | | | | | |
| Additional information | | | | | | |

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About Annex B1

Annex B1 reflects Product environmental attributes relevant for Imaging products. The following items from the ECMA-370 Main body are not shown in the template: P9.1 PTEC, ETEC and display resolution

P12.1-P12.2 Ergonomic requirements.

| 5 | | | |
|----------------|---|------|---------|
| Model number * | CX730de, XC4342 | Logo | 1 19 |
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| Product | t environmental attributes - Legal requirements | Require | ment | t met |
|---------|--|-------------|------|-------|
| Item | | Yes | No | n.a. |
| P1 | Hazardous substances and preparations | | | |
| P1.1* | Products do comply with the current European RoHS Directive. (See legal reference and NOTE B1) | \square | | |
| P1.2* | Products do not contain Asbestos (see legal reference). | \square | | |
| D4 of | Comment: Legal reference has no maximum concentration value. | | | |
| P1.3* | Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1- trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum | | | |
| D1 4* | concentration values. | | | |
| P1.4 | terphenyl (PCT) in preparations (see legal reference). | | | |
| P1.5* | Products do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the chain containing at least 48% per mass of chlorine in the SCCP (see legal reference). | * ⊠ | | |
| P1.6* | Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 μg/cm ² /week (see legal reference). | \square | | |
| P1.7* | REACH Article 33 information about substances in articles is available at (add URL or mail contact): REACH Program Manager (<u>Sustainability@lexmark.com</u>); Corporate Sustainability Department, 740 West New Circle Rd., Lexington, KY 40550 | | | |
| P2 | Batteries | | | |
| P2.1* | If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal symbol. Information on proper disposal is provided in user manual. (See legal reference) | \square | | |
| P2.2* | Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal reference) | \square | | |
| P2.3* | Batteries and accumulators are readily removable. (See legal reference) | \square | | |
| P3 | Conformity verification & Eco design (ErP) | | | |
| P3.1* | The product is CE-marked to show conformance with applicable legal requirements (see legal reference). The Declaration of Conformity can be requested at (add link or e-mail address): http://www.leymark.com/en_us/about/com/lance/com/lanc | | | |
| P3.2* | The product complies with the applicable Eco design Requirements for Energy-Related Products, (see legal reference) | \square | | |
| | Required information is: | \square | | |
| | available at (add LIPL): the wave down and a comparing a difference of | | | |
| D4 | Concumpble materiale | | | |
| P4 | Consumable materials | | | |
| P4.1 | than 0,01% (see legal reference and NOTE B1). | | | |
| P4.2* | If ink/toner is used in the product, it does not contain cadmium at a level greater than 0,1% by weight (see legal reference) | \boxtimes | | |
| P4.3* | If the ink/toner formulation/preparation is classified as hazardous or contains a substance for which there | \square | | |
| | are Community workplace exposure limits, the product/packaging is adequately labeled according to applicable regulations and a Safety Data Sheet (SDS) in accordance with these requirements is available (see legal reference) | _ | | |
| P5 | Product nackaning | | | |
| P5 1* | Packaging and packaging components do not contain more than 0.01% lead, mercury, cadmium and | | | |
| 1 0.1 | hexavalent chromium by weight of these together. | | | |
| P5.2* | The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s used (see legal reference). |) | | |
| P5.3* | The product packaging material is free from ozone depleting substances as specified in the Montreal Protocol (see legal reference) | \boxtimes | | |
| | Comment: Legal reference has no maximum concentration values | | | |
| P6 | Treatment information | | | |
| P6 1* | Information for recyclers/treatment facilities is available (see legal reference) | | | |
| 1 0.1 | | | | |

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

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| Produc | t environmental attributes - Market requirements (See General Note GN below) Environmental conscious design | Requ | irement | met |
|--------|--|-------------|-------------|----------|
| Item | *=mandatory to fill in. Additional information regarding each item may be found under P14. | Yes | No n.a | à. |
| P7 | Design | | | |
| | Disassembly, recycling | | | |
| P7.1* | Parts that have to be treated separately are easily separable | \bowtie | | |
| P7.2* | Plastic materials in covers/housing have no surface coating. | \boxtimes | | |
| P7.3* | Plastic parts > 100 g consist of one material or of easily separable materials. | \square | | |
| P7.4* | Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4. | \boxtimes | | |
| P7.5 | Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools. | \boxtimes | | |
| P7.6* | Labels are easily separable. (This requirement does not apply to safety/regulatory labels). | \boxtimes | | |
| | Product lifetime | | | |
| P7.7* | Upgrading can be done e.g. with processor, memory, cards or drives | \boxtimes | | |
| P7.8* | Upgrading can be done using commonly available tools | \boxtimes | | |
| P7.9 | Spare parts are available after end of production for: 5 years | | | |
| P7.10 | Service is available after end of production for: 5 years | | | |
| | Material and substance requirements | | | |
| P7.11* | Product cover/housing material type (e.g. plastics, metal, aluminum): | | | |
| D7 10 | Material type: ABS Material type: PC+ABS Material type: HIPS | | | |
| F7.12 | | <u> </u> | | <u> </u> |
| P7.13 | Insulation materials of internal electrical cables are PVC free. | | | <u> </u> |
| P7.14 | External plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) bromine and 0,1% weight (1000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame retardants, and polyvinyl chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm) chlorine in parts containing more than 25% post-consumer recycled content. | | | |
| P7.15 | Printed circuit boards, PCBs (without components) are low halogen: all PCBs > 25 g are low halogen as defined in IEC 61249-2-21. (See NOTE B2) | | \boxtimes | |
| P7.16 | Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4: Marking: <i>FR40</i> | \boxtimes | | |
| P7.17 | Alt. 1: Chemical specifications of flame retardants in printed circuit boards > 25 g (without components): | | | |
| | TBBPA (additive) , TBBPA (reactive) (See NOTE B3), Other; chemical name: , CAS #: | | | |
| | <u>Alt. 2:</u> Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g according ISO 1043-4: <i>FR16</i> | | | |
| P7.18 | Alt. 1: Flame retarded plastic parts > 25 g contain the following flame retardant substances/preparations in concentrations above 0,1%: | | | |
| | 1. Oternical name: , CAS #. (See NOTE b4) 2. Chemical name: , CAS #: " 3. Chemical name: , CAS #: " | \square | | |
| | <u>Alt. 2:</u> Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4: FR16, FR17, FR30+40 | | | |
| P7.19 | In plastic parts > 25 g, flame retardant substances/preparations above 0,1% are used which have been assigned the following Risk phrases; and Hazard statements: The source(s) for these classifications is/are found at (add URL(s)): , (See NOTE B5) | | | |

NOTE B3 and B4 A Guidance document on Chemical substances is available;

see http://www.ecma-internationl.org/publications/standards/Ecma-370.htm.

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

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

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

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| Product | Product environmental attributes - Market requirements (continued) | | | | | | | met |
|-------------------------------------|--|---|--|------------------------------------|---|-------------|-------------|-----------|
| Item | | | | | | Yes | No | n.a. |
| | Material and subst | ance requirements (| continued) | | | | | |
| P7.20* | Postconsumer recy | cled plastic material c | ontent is used in the pr | oduct (See NOTE B6) | : | | | Ш |
| | If YES; at least one | of the two alternatives parts' weight > 25 g | s below shall be answe | ered; cled plastic material co | ntent (calculated as a | | | |
| | percentage of | total plastic by weight |) is 32% . | | | | | |
| | b) The weight of I | recycled material is | g. | | | | | |
| P7.21* | Biobased plastic ma | aterial content is used | in the product (See NO | DTE B7): | | | \boxtimes | |
| | If YES; at least one a) Of total plastic total plastic by | of the two alternatives parts' weight > 25 g, weight) is %. | s below shall be answe the biobased plastic m | ered; naterial content (calcula | ated as a percentage of | | | |
| | b) The weight of t | the biobased plastic m | naterial is g. | | | | | |
| P7.22* | Light sources are front If mercury is used s | ee from mercury, i.e. l pecify: Number of lam | ess than 0,1 mg/lamp. hps: and maximu | um mercury content pe | r lamp: mg | \square | | |
| P8 | Batteries | | | | | | | |
| P8.1* | Battery chemical co | mposition: <i>Lithium M</i> | anganese Dioxide (Li | iMnO2) | | | | |
| P9 | Energy consumpti | on (See NOTE B8) | | | | | | |
| P9.1 | For the product the | following power levels | s or energy consumption | ons are reported: | | | | |
| Energy mo | ode * | Power level at 100 V AC | Power level at 115 V AC | Power level at 230 V AC | Reference/Standard modes and test metho | for e d* | nergy | |
| Sleep moo STAR® O (OM) prod | de for ENERGY perational Mode lucts | W | W | W | | | | |
| Standby/o ENERGY Mode (OM | ff mode for STAR Operational 1) products | W | W | W | | | | |
| TEC value TEC produ Energy Co | e for ENERGY STAR ucts (TEC= Typical onsumption) | 0.55 kWh/week | 0.53 kWh/week | 0.54 kWh/week | Energy Star V3.2 | | | |
| Printing | | 617 W | 614 W | 589 W | Corporate Standard | | | |
| Ready Mo | ode 1 | 60 W | 60 W | 49 W | Energy Star V3.2 | | | |
| Ready Mo | ode 2 | 29 W | 29 W | 31 W | Energy Star V3.2 | | | |
| Sleep | | 1.02 W | 1.02 W | 1.03 W | Energy Star V3.2 | | | |
| Hibernate | | 0.08 W | 0.08 W | 0.09 W | IEC 62301 | | | |
| Off | | 0.08 W | 0.08 W | 0.09 W | IEC 62301 | | | |
| External F | Power Supply Efficience | cy Level (International | Efficiency Marking Pro | otocol) * : | | | | \square |
| Print/Scar | n Speed * : | 42 images per minute |) | | ISO 24734 | | | |
| Default tin | ne to enter energy sav | ve mode: 15 minutes | | | Energy Star V3.2 | | | |
| P9.2* | P9.2* Information about the energy save function is provided with the product. | | | | | | | |

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

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

NOTE B8 A Guidance document on Energy efficiency is available;

see http://www.ecma-international.org/publications/standards/Ecma-370.htm.

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| Product | t environmental | attributes - | Market require | nents (co | ntinued) | | Require | ement | met |
|---------|---|--|--|---------------|--|------------------------------|-------------|---------|----------|
| Item | | | | | | | Yes | No | n.a. |
| P10 | Emissions | | | | | | | | |
| | Noise emission | - Declared a | according to ISO 92 | 296 (See NC | DTE B9) | | | | |
| P10.1 | Mode | Mode descr | iption | | Statistical upper lir <i>L_{WA,c}</i> (B) | nit A-weighted sound power l | evel, | | |
| | Idle | * Idle / Rea | dy | | * 3.0 | | | | |
| | Operation | * Duplex M | onochrome Printi | ng | * 6.8 | | | | Ħ |
| | Other mode | Simple M | onochrome Printi | ng | 6.6 | | | | |
| | Measured accord | ding to: 🔀 IS | SO 7779 🔀 ECMA | 74 | (and a site of a second state | | | | |
| | Chomical omica | sions from n | rinting products (| | only If not covered | by ECMA-74) | | | |
| P10 2* | Test performed a | according to F | CMA-328 Determi | nation of Ch | nemical Emission R | ates from Electronic | | | |
| 1 10.2 | Fauipment (ISO/ | /IFC 28360) | other specify: | DE-UZ 219 | | | | | |
| P10.3 | Typical emission | n rate (operati | on phase) is (mg/h |): | | | | | |
| | | | | | | | | | |
| | Electrophotographic devices: Ozone <0.3(LOQ) Dust 0.55 Styrene 0.144 Benzene <0.012 TVOC 6.173(LOQ) | | | | | | | | |
| | Ink devices: | | Dus | t S | Styrene Be | nzene TVOC | | | |
| | NOTE: complian | nce with maxir | num emission rate | s in eco labe | els to be declared ir | P14 | | | |
| P11 | Consumable ma | aterials for p | rinting products | | | | | | |
| P11.1* | A Safety Data Sh | heet (SDS) is | available for the in | k/toner prep | paration, even if not | legally required (see P4.3). | \boxtimes | | |
| P11.2* | Paper containing EN 12281. | g post-consur | ner recycled fibers | can be used | d, provided that it m | eets the requirements of | \square | | |
| P11.3* | 2-sided (duplex) printing/copying is an integrated product function. | | | | \square | | | | |
| P11.4* | The product is de | elivered to en | d-user with default | auto-duple: | x enabled. | | | | |
| P13 | Packaging and | documentat | ion | | | | | | |
| P13.1* | Product packagin | ng material ty | /pe(s): LDPE | weight (k | g): 0.9934 | | | | |
| | Product packagi | ng material ty | rpe(s): HDPE | weight (k | g): 0.261 | | | | |
| | Product packagii | ng material ty | (pe(s): Corrugate | weight (k | g): 4.4447 a): 0.02 | | | | |
| | Product packagii | ng material ty | pe(s): PET | weight (k | a): 0.0095 | | | | |
| | Product packagi | ng material ty | vpe(s): Rubber | weight (kg | g): 0.002 | | | | |
| | Product packagin | ng material ty | vpe(s): Metal | weight (k | g): 0.016 | | | | |
| D10.0t | Product packagin | ng material ty | vpe(s): Wood | weight (k | g): 5.755 | | | | |
| P13.2" | Product plastic p | primary packa | ging is free from P | VC. | | · · · | \bowtie | | <u> </u> |
| P13.3* | For product prim | ered fiber cor | ed fiberboard packa ntent: 0 % | iging, specif | ty the contained per | centage of minimum post- | | | |
| P13.4* | Specify media fo Electronic 🔀, P | or user and pr Paper 🔀, Oth | oduct documentatio | on (tick box) |): | | | | |
| P13.5 | (Please only con | nplete this ite | m if paper docume | ntation used | d) froo: | | | | |
| | If Yes, please sp | pecify: | lion on paper media | | -1166. | | | | |
| | Totally chlorine-f | free | | | | | \bowtie | | |
| | Elemental chlorir | ne-free | | | | | | | |
| | Processed chlori | ine-free | | | | | | | |
| P14 | Voluntary progr | rams: | | | | | | | |
| P14.1 | The product mee | ets the require | ements of the follov | ving volunta | ry program(s): | | | | |
| | ENERGY STAR | ® | Criteria version: 3. | 2 | Date: Nov. 2021 | Product category: Imaging | g Equipm | ent | |
| | Eco-label: Blue | Angel | Criteria version: R | AL UZ-219 | Date: <i>Jan. 2021</i> | Product category: Office | quipmer | nt With | |
| | Foo lobal: | | Critoria varsian | | Dete: | Printing Function | | | |
| 1 | Eco-lapel. | Eco-label: Criteria version: Date: Product category: | | | | | | | |

NOTE B9 A Guidance document on Acoustic Noise is available;

see http://www.ecma-international.org/publications/standards/Ecma-370.htm.

NOTE B10 A Guidance document on Chemical Emissions is available;

see http://www.ecma-international.org/publications/standards/Ecma-370.htm.

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| Product | t environmental attributes - Market requirements (concluded) Requirement | met |
|---------|---|------|
| P15 | Additional information (See NOTE B11) | |
| P2.1 | The battery contained within this product should be disposed of properly with the product. The product is properly labeled with the WEEE disposal symbol and instructions for such disposal is listed in the product User's Gu | uide |
| P2.3 | The battery contained within this product meets the exception listed. The battery is not intended to be removed by the customer; however, is designed for easy removal by recyclers and service providers | |
| P5.2 | The packaging materials are marked with abbreviations and numbers indicating the nature of the material(s) used wh they are >25g | 1en |
| P7.14 | A small amount of bromine may be present in covers due to sourcing post-consumer recycled content. No bromine v intentionally added in the processing of these parts. | Nas |
| P7.20 | Per IEEE 1680.2 PCR calculation | |

NOTE B11 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 B1

| Reference | Declaration item |
|--|------------------------------|
| Directive 2011/65/EU (RoHS Directive) * * Specific exemptions apply for certain products and applications. | P1.1, P3.1, P4.1 |
| Commission Regulation (EC) 1907/2006 (REACH Regulation), annex XVII | P1.2, P1.4, P1.6, P1.7, P4.2 |
| Commission Regulation (EC) 1907/2006 (REACH Regulation), annex VII | P1.10 |
| Commission Regulation (EC) 1907/2006 (REACH Regulation), Article 31, annex II) | P4.3 |
| Commission Regulation (EC) No. 2037/2000, 2038/2000, 2039/2000, (Marketing and use of Ozone layer depleting substances) | P1.3, P5.3 |
| Norwegian regulation relating to restrictions on the use of certain dangerous chemicals 20.12.2002 | P1.5 |
| Directive 2006/66/EC (Battery and accumulators Directive), as amended.* * These provisions shall not apply where, for safety, performance, medical or data integrity reasons, continuity of power supply is necessary and requires a permanent connection between the appliance and the battery or accumulator. | P2.1, P2.2, P2.3, P8.1 |
| Directive 2014/35/EU (Low Voltage Directive) | P3.1 |
| Directive 2014/30/EU (EMC Directive) | P3.1 |
| Directive 2014/53/EU (RE Directive) | P3.1 |
| Commission Regulation (EC) No 1275/2008 implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for standby and off mode electric power consumption of electrical and electronic household and office equipment (Standby Regulation) | P3.1, P3.2, P9.1 |
| Commission Regulation (EC) 801/2013 amending Regulation (EC) No 1275/2008 with regard to ecodesign requirements for standby, off mode electric power consumption of electrical and electronic household and office equipment, and amending Regulation (EC) No 642/2009 with regard to ecodesign requirements for televisions | |
| Commission Regulation (EC) No 278/2009 of 6 April 2009 implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for no-load condition electric power demand and average active efficiency of external power supplies | P3.1, P3.2, P9.1 |
| Commission Regulation (EC) 1272/2008 (CLP Regulation) | P4.3, P7.19 |
| Directive 2004/12/EC (Packaging Directive) | P5.1 |
| Decision 97/129/EC (Secondary packaging legislation) | P5.2 |

| Directive 2012/19/EU (WEEE directive) | P6.1 |
|---|------|
| Implementing Regulation (EU) 2019/290 establishing the format for registration and reporting of producers of electrical and electronic equipment to the register. | |
| Commission Implementing Regulation 2017/699 establishing a common methodology for the calculation of the weight of electrical and electronic equipment (EEE) placed on the national market in each Member State and a common methodology for the calculation of the quantity of waste electrical and electronic equipment (WEEE) generated by weight in each Member State. | |