

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 * | EPSON | Logo |
|------------------------|-------------------------|--------------------|
| Company name * | Seiko Epson Corporation | EDCON |
| Contact information * | EPSON Europe B.V. | EPSON |
| e-mail address | environment@epson.eu | EXCEED YOUR VISION |
| Internet site * | http://www.epson.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 * | Large Format Printer (Ink-Jet) | | | | |
| Commercial name * | SC-T3700DE | | | | |
| Model number * | 30-13700DE | | | | |
| Issue date * | 13/02/2023 | | | | |
| 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.

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:

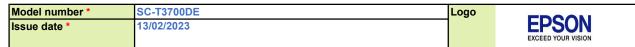
P9.1 PTEC, ETEC and display resolution

P12.1-P12.2 Ergonomic requirements.

| Model number * | SC-T3700DE | Logo | EDOON |
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| Produ | oduct environmental attributes - Legal requirements | | | | |
|--------|---|-------------|----|-------------|--|
| 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) | X | | | |
| P1.2* | Products do not contain Asbestos (see legal reference). | \boxtimes | | | |
| | Comment: Legal reference has no maximum concentration value. | | | | |
| | Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), | \boxtimes | | | |
| P1.3* | 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). | \boxtimes | | | |
| | Products do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon | | | | |
| P1.5* | atoms in the chain containing at least 48% per mass of chlorine in the SCCP (see legal reference). | \boxtimes | | | |
| | Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 | | | KZ | |
| P1.6* | mg/cm ² /week (see legal reference). | | | \boxtimes | |
| | Comment: Max limit in legal reference when tested according to EN1811:2011-5. | | | | |
| P1.7* | REACH Article 33 information about substances in articles is available at (add URL or mail contact): | X | П | П | |
| | http://www.epson.com | | | | |
| P2 | Batteries | | | | |
| P2.1* | If the product contains a battery or an accumulator, the battery/accumulator is labeled with the | \boxtimes | П | | |
| | disposal symbol. Information on proper disposal is provided in user manual. (See legal reference) Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. | | | | |
| P2.2* | (See legal reference) | X | | | |
| P2.3* | Batteries and accumulators are readily removable. (See legal reference) | X | | | |
| 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 addres https://www.epson.eu | | | | |
| P3.2* | The product complies with the Eco design Requirements for Energy-Related Products, | \boxtimes | | | |
| | (see legal reference). | ₹ | | | |
| | Required information is; given in item P15 or added to this document, | \boxtimes | | | |
| D4 | available at (add URL): http://www.epson.com | | | | |
| P4 | Consumable materials If a photo conductor (drum, belt etc.) is used in the product, it does not contain cadmium at a level | | | | |
| P4.1* | greater than 0.01% (see legal reference and NOTE B1). If ink/toner is used in the product, it does not contain cadmium at a level greater than 0,1% by | | | X | |
| 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) | X | | | |
| | If the ink/toner formulation/preparation is classified as hazardous or contains a substance for which | X | П | П | |
| D 4 0* | there are Community workplace exposure limits, the product/packaging is adequately labeled | | Ш | Ш | |
| P4.3* | according to applicable regulations 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 | \boxtimes | | | |
| DE 0* | and hexavalent chromium by weight of these together. The packaging materials are marked with abbreviations and numbers indicating the nature of the | | X | | |
| P5.2* | material(s) used (see legal reference). The product packaging material is free from ozone depleting substances as specified in the | | | | |
| P5.3* | 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). | X | | | |

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.



| Product | environmental attributes - Market requirements (See General Note GN below) | | | |
|---------|--|-------------|--------|--------|
| - Env | vironmental conscious design | Requ | iireme | nt met |
| Item | *=mandatory to fill in. Additional information regarding each item may be found under P14. | Yes | No | n.a. |
| P7 | Design | | | |
| | Disassembly, recycling | | | |
| P7.1* | Parts that have to be treated separately are easily separable | \boxtimes | | |
| P7.2* | Plastic materials in covers/housing have no surface coating. | X | | |
| P7.3* | Plastic parts > 100 g consist of one material or of easily separable materials. | X | | |
| P7.4* | Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4. | X | | |
| P7.5 | Plastic parts are free from metal inlays or have inlays that can be removed with commonly available too | | | |
| P7.6* | Labels are easily separable. (This requirement does not apply to safety/regulatory labels). | X | | |
| | Product lifetime | | | |
| P7.7* | Upgrading can be done e.g. with processor, memory, cards or drives | X | | |
| P7.8* | Upgrading can be done using commonly available tools | X | | |
| P7.9. | Spare parts are available after end of production for: 7 years | | | |
| P7.10 | Service is available after end of production for: 7 years | | | |
| | Material and substance requirements | | | |
| P7.11* | Product cover/housing material type (e.g. plastics, metal, aluminum): | | | |
| | Material type: ABS Material type: PS Material type: | | | |
| P7.12 | Insulation materials of external electrical cables are PVC free. | | X | |
| P7.13 | Insulation materials of internal electrical cables are PVC free. | | X | |
| 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. | X | | |
| P7.15 | Printed circuit boards, PCBs (without components) are low haloger ☑ PCBs > 25 g ☐ are low halogen as defined in IEC 61249-2-21. (See NOTE B2) | | X | |
| P7.16 | Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4: Marking: | | | X |
| 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 #: | | | |
| | Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components) according ISO 1043-4: | | | |
| P7.18 | substances/preparations in concentrations above 0.1%: 1. Chemical name: 2. Chemical name: 3. Chemical name: 4. CAS #: 5. CAS #: 6. CAS #: 7. CAS #: 8. CAS #: 9. CAS #: 1. Chemical name: 9. CAS #: 1. Chemical name: 9. CAS #: 1. CAS #: | | | |
| | Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 10 | П | П | П |
| 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) |) | | |

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.

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.

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| Product environmental attributes - Market requirements (continued) | | | | | | Requ | ireme | nt met |
|--|---|---|-------------------------|----------------------------|---|----------|-------|-------------|
| Item | | | · | • | | Yes | No | n.a. |
| | Material and subst | ance requirements | (continued) | | | | | |
| P7.20* | Postconsumer recy | cled plastic material | content is used in th | ne product (See NOT | E B6): | X | | |
| | If YES; at least one | of the two alternativ | es below shall be ar | nswered; | | | | |
| | a) Of total plastic p | arts' weight > 25 g, | the postconsumer re | cycled plastic mater | ial content | | | |
| | | ted as a percentage of total plastic by weight) | | | | | | |
| | or | | | | | | | |
| | b) The weight of re | cycled material is 15, | 176 g. | | | | | |
| P7.21* | Biobased plastic ma | aterial content is use | ed in the product (Se | e NOTE B7): | | | X | |
| | If YES; at least one | of the two alternativ | es below shall be ar | nswered; | | | | |
| | a) Of total plastic p | arts' weight > 25 g, t | the biobased plastic | material content | | | | |
| | (calculated as a | percentage of total | plastic by weight) | %. | | | | |
| | or | | | | | | | |
| | | e biobased plastic m | | | | | | |
| P7.22* | | | . less than 0,1 mg/la | | | \times | | |
| | | pecify: Number of la | mp: and maxi | mum mercury conte | nt per lamı mg | | | |
| P8 | Batteries | | | | | | | |
| P8.1* | Battery chemical co | | m | | | | | |
| P9 | Energy consumpti | • | | | | | | |
| P9.1 | For the product the | | | nptions are reported | - | | | 4 |
| Energy m | node * | Power level at 100 V AC | Power level at 115 V AC | Power level at 230 V AC | Reference/Standard for and test method * | ener | gy mo | ies |
| Class me | ada for ENEDOV | 100 V AC | 115 V AC | 230 V AC | and test method | | | |
| | ode for ENERGY Operational Mode | W | w | 2.0 W | | | | |
| (OM) pro | • | " | · · · | 2.0 ** | | | | |
| ` '. | off mode for | | | | | | | |
| , , | STAR Operational | w | W | 0.3 W | | | | |
| Mode (O | M) products | | | | | | | |
| | IE IOI ENERGY | | | | | | | |
| 1 | EC products (TEC= | kWh/week | kWh/week | kWh/week | | | | \boxtimes |
| Typical E | ntion) | | | | | | | |
| TEC valu | ne (OM product) | kWh/week | kWh/week | kWh/week | | | | X |
| | | W | W | W | | | | |
| | | W | W | W | | | | |
| | | W | W | W | | | | |
| | | W | W | W | | | | |
| | | W | W | W | | | | |
| | Power Supply Efficie | | | ng Protocc | | | | X |
| | Print/Scan Speed * : 31 images per minute | | | | | | | |
| Default ti | me to enter energy s | | minutes | Alan manada sa t | | X | | X |
| ロピタノ | miormation about th | ie energy save flinci | non is provided with | THE DIGGRET | | IXI | | |

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 | environmental a | attributes - Market re | equirements (| continued) | | | | Requ | uirem | ent met |
|---------|-------------------|-------------------------|--------------------|-------------------|----------|------------------|-------------------|-------------|-------------|---------|
| Item | | | | | | | | Yes | No | n.a. |
| P10 | Emissions | | | | | | | | | |
| | Noise emission | n – Declared accord | ling to ISO 929 | | | | | | | |
| P10.1 | Mode | Mode description | | Statis | tical up | per limit A-we | ighted sound p | ower level, | | |
| | | | | L _{WA,c} | (B) | | | | | |
| | Idle | * Idoling | | * | Inaud | ible | | | | |
| | Operation | * Operation | | * | | 6.3 | | | | |
| | Other mode | | | | | | | | | |
| | Measured accor | rding to: 🔀 ISO 77 | 779 | ECMA-74 | 4 | | | | | |
| | | ☐ Other | (only if not cov | ered by EC | MA-74 |) | | | | |
| | Chemical emis | sions from printing | products (See | NOTE B1 | 0) | | | | | |
| P10.2* | Test performed | according to ECMA- | 328 Determina | tion of Cher | mical E | mission Rates | s from | | X | |
| | Electronic Equip | oment (ISO/IEC 2836 | 0) 🛮 , other: | specify: | | | | | | |
| P10.3 | Typical emission | n rate (operation pha | se) is (mg/h): | | | | | | | |
| | | | | | | | | | | |
| | Electrophotogra | phic devices: Ozo | Dust | Styrene | | Benzene | TVOC | | | |
| | Ink devices: | | Dust | Styrene | | Benzene | TVOC | | | |
| | | | | | | | | | | |
| | NOTE: compliar | nce with maximum er | mission rates in | eco labels | to be d | leclared in P1 | 4. | | | |
| P11 | Consumable m | naterials for printing | products | | | | | | | |
| P11.1* | A Safety Data S | heet (SDS) is availat | ole for the ink/to | oner prepar | ation, e | even if not lega | ally required (se | e P4 🔀 | | |
| P11.2* | | g post-consumer rec | ycled fibers car | n be used, p | orovide | d that it meets | the | \boxtimes | | |
| | requirements of | EN 12281. | | | | | | | | |
| P11.3* | |) printing/copying is a | | | | | | | \boxtimes | |
| P11.4* | The product is d | delivered to end-user | with default au | to-duplex e | nabled | - | | | X | |
| P13 | | documentation | | | | | | | | |
| P13.1* | | ing material type(s): | | | | g): 12.09 | | | | |
| | | ing material type(s): | | | | | | | | |
| | <u> </u> | ing material type(s): | | | eight (k | g): 4.00 | | | | |
| P13.2* | | primary packaging is | | | | | | X | | |
| P13.3* | | nary corrugated fiberl | | | he cont | tained percen | tage of | | | |
| | <u> </u> | consumer recovered f | | 80 % | | | | | | |
| P13.4* | | or user and product o | | (tick box): | | | | | | |
| | | ,Paper □ ,C | | | | | | | | |
| P13.5 | ` | mplete this item if par | | , | | | | | | |
| | • | ct documentation on | paper media is | chlorine-fre | ee: | | | | | |
| | If Yes, please sp | | | | | | | | | |
| | Totally chlorine- | free | | | | | | | | |
| | Elemental chlori | ine-free | | | | | | | | |
| | Processed chlor | rine-free | | | | | | | | |
| P14 | Voluntary prog | | | | | | | | | |
| P14.1 | | ets the requirements | | | progra | m(s): | | | | |
| | ENERGY STAR | R® Criteria version | on: D | Date: | Pro | oduct categor | y: | | | |
| | Eco-label: | Criteria version | on: E | Date: | Pro | oduct categor | y: | | | |
| | Eco-label: | Criteria version | on: D | Date: | Pro | oduct categor | V: | | | |

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 | Product environmental attributes - Market requirements (concluded) Requirement met | | | | |
|---------|--|--|--|--|--|
| P15 | 15 Additional information (See NOTE B11) | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

Legal references Europe Annex B1

| Legal references Europe Annex B1 | |
|--|------------------------------|
| Reference | Declaration item |
| Directive 2011/65/EU (RoHS Directive) * | P1.1, P4.1, P3.1 |
| * Specific exemptions apply for certain products and applications. | |
| 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, 5.3 |
| 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.* | P2.1, P2.2, P2.3, P8.1 |
| * 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. | |
| 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) | |
| 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. | |