



Ecma/TC38-TG3/2015/025 (Rev. 1 – 15 April 2015)

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 * | Canon | Logo |
|------------------------|------------------------------|-------|
| Company name * | Canon Europe Limited | |
| Contact information * | environment@canon-europe.com | Canon |
| e-mail address | | |
| Internet site * | www.canon-europe.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 * | Printer | | | |
| Commercial name * | MAXIFY | | | |
| | | | | |
| Model number * | GX2050 | | | |
| Issue date * | 2023/08/22 | | | |
| Intended market * | ☐ Global 区 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 * | GX2050 | Logo | |
|----------------|------------|------|-------|
| Issue date * | 2023/08/22 | | Canon |

| Product | roduct environmental attributes - Legal requirements | | | | | | |
|----------------|--|-------------|----|-------------|--|--|--|
| Item | | Yes | No | n.a. | | | |
| P1 | | | | | | | |
| P1.1* | Products do comply with the current European RoHS Directive. (See legal reference and NOTE B1) | | | | | | |
| P1.2* | Products do not contain Asbestos (see legal reference). Comment: Legal reference has no maximum concentration value. | \boxtimes | | | | | |
| P1.3* | Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC), | X | | | | | |
| | hydrobromofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrachloride, 1,1,1- | | | | | | |
| | trichloroethane, methyl bromide (see legal reference). Comment: Legal reference has no maximum | | | | | | |
| D4 4* | 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 | | | | | |
| P1.5* | Products do not contain more than 0,1% short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the | • 🔀 | | | | | |
| F 1.5 | chain containing at least 48% per mass of chlorine in the SCCP (see legal reference). | | Ш | | | | |
| P1.6* | Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 μg/cm²/week | | | \boxtimes | | | |
| | (see legal reference). | | | | | | |
| | 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): | \boxtimes | | | | | |
| | http://www.canon-europe.com/about_us/sustainability/business/reach_customer_statement/ | | | | | | |
| 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) | \bowtie | Ш | Ш | | | |
| P2.2* | Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal | \boxtimes | | | | | |
| | reference) | | | | | | |
| P2.3* | Batteries and accumulators are readily removable. (See legal reference) | \boxtimes | | | | | |
| 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): | | Ш | Ш | | | |
| | http://www.canon-europe.com/ce-documentation/ | | | | | | |
| 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 | Ш | Ш | | | |
| | available at (add URL): http://www.canon-europe.com/printers/ | | | | | | |
| 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). | | Ш | | | | |
| 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 or contains a substance for which there | | Ħ | Ħ | | | |
| | are Community workplace exposure limits, the product/packaging is adequately labeled according to | | | ш | | | |
| | 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 and 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 |) 🛛 | | | | | |
| DE 6t | used (see legal reference). | | | | | | |
| P5.3* | | | | | | | |
| | (see legal reference). Comment: Legal reference has no maximum concentration values. | | | | | | |
| P6 | Treatment information | | | | | | |
| P6.1* | Information for recyclers/treatment facilities is available (see legal reference). | | | | | | |
| | , | | _ | | | | |

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.

| Model number * | GX2050 | Logo | |
|----------------|------------|------|-------|
| Issue date * | 2023/08/22 | | Canon |

| Product | environmental attributes - Market requirements (See General NOTE GN below) | | | |
|---------------|--|-----------|---------------|----------|
| - 1 | | Require | | t met |
| Item | *=mandatory to fill in. Additional information regarding each item may be found under P14. | Yes | No | n.a. |
| P7 | Design | | | |
| P7.1* | Disassembly, recycling Parts that have to be treated separately are easily separable | <u> </u> | $\overline{}$ | |
| P7.1* | Plastic materials in covers/housing have no surface coating. | | 井 | |
| P7.2* | <u> </u> | | 井 | |
| | Plastic parts > 100 g consist of one material or of easily separable materials. | | 井 | |
| P7.4* | Plastic parts > 25 g have material codes according to ISO 11469 referring ISO 1043-4. | | <u> </u> | <u> </u> |
| P7.5 P7.6* | Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools. | | \perp | |
| P7.0" | Labels are easily separable. (This requirement does not apply to safety/regulatory labels). | | Ш | |
| P7.7* | Product lifetime Ungrading can be done a g with processor memory cards or drives | | $\overline{}$ | |
| | Upgrading can be done e.g. with processor, memory, cards or drives | | ₩ | |
| P7.8* | Upgrading can be done using commonly available tools | | | |
| P7.9. | Spare parts are available after end of production for: years | | | Щ |
| P7.10 | Service is available after end of production for: years | | | |
| D7 44* | Material and substance requirements | | | |
| P7.11* | Product cover/housing material type (e.g. plastics, metal, aluminum): Material type: Material type: Material type: Material type: | | | |
| P7.12 | Insulation materials of external electrical cables are PVC free. | | | |
| P7.13 | Insulation materials of internal electrical cables are PVC free. | | Ħ | |
| P7.14 | External plastic casing/cover parts > 25 g contain no more than 0,1% weight (1000 ppm) bromine and 0,1% | | Ħ | |
| | weight (1000 ppm) chlorine attributable to brominated flame retardants, chlorinated flame retardants, and | | ш | |
| | polyvinyl chloride or 0,3% weight (3000 ppm) bromine and 0,3% weight (3000 ppm) chlorine in parts containing | | | |
| P7.15 | more than 25% post-consumer recycled content. | | $\overline{}$ | |
| F1.13 | Printed circuit boards, PCBs (without components) are low halogen: all PCBs > 25 g are low halogen | Ш | Ш | Ш |
| P7.16 | as defined in IEC 61249-2-21. (See NOTE B2) Flame retarded plastic parts > 25 g in covers / housings are marked according ISO 1043-4: | | | |
| F 7.10 | Marking: | Ш | Ш | Ш |
| 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 #: | | Ш | |
| | Alt. 2: Chemical specifications of flame retardants in printed circuit boards (without components) > 25 g | | | |
| | according ISO 1043-4: | | | |
| P7.18 | Alt. 1: Flame retarded plastic parts > 25 g contain the following flame retardant substances/preparations in concentrations above 0.1%: | | | |
| | 1. Chemical name: , CAS #: (See NOTE B4) | Ш | Ш | Ш |
| | 2. Chemical name: , CAS #: " | | | |
| | 3. Chemical name: , CAS #: " | | | |
| | Alt. 2: Chemical specifications of flame retardants in plastic parts > 25 g according ISO 1043-4: | | | |
| 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: | | | |
| P7.20* | The source(s) for these classifications is/are found at (add URL(s)): , (See NOTE B5) Postconsumer recycled plastic material content is used in the product (See NOTE B6): | \square | | |
| ı-1.∠U | | | Ш | Ш |
| | If YES; at least one of the two alternatives below shall be answered; a) Of total plastic parts' weight > 25 g, the postconsumer recycled plastic material content (calculated as a | | | |
| | percentage of total plastic by weight) is %. | | | |
| | or | | | |
| | b) The weight of recycled material is 509.5 g. | | | |

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-international.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.

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.

| Model number * GX2050 | | Logo | | | | | |
|-------------------------|--|--|---|----------------------------|--------------------------------------|--------------------------------|------------------|
| Issue date * 2023/08/22 | | | | Canon | | | |
| | | | | | | | |
| Product (| environm | ental att | ributes - Market re | quirements (cont | tinued) | | Requirement met |
| Item | | | | | | | Yes No n.a. |
| D7 04* | | | ance requirements (| | NOTE D7). | | |
| P7.21* | | • | aterial content is used | • | , | | |
| | | | of the two alternatives parts' weight > 25 g. | | vered; : material content (calcul | lated as a perce | entage of |
| | | plastic by | | • | , | · | v |
| | or b) The | weight of t | the biobased plastic m | aterial is g. | | | |
| P7.22* | Light sou | rces are fre | ee from mercury, i.e. le | | 0. | | |
| | If mercur | y is used s | pecify: Number of lam | ps: and maxir | num mercury content pe | er lamp: r | ng |
| P8 | Batteries | | | | | | |
| P8.1* | | | mposition: Lithium | | | | |
| P9 | | | on (See NOTE B8) | | | | |
| P9.1 | | roduct the | following power levels | | <u> </u> | | |
| Energy mo | de * | | Power level at 100 V AC | Power level at 115 V AC | Power level at 230 V AC | Reference/St modes and te | 0, |
| Sleep mod | | | W | W | 0.83 W | | ENERGY STAR |
| STAR® Op (OM) produ | | Mode | | | | Program for I Latest Versio | maging Equipment |
| Standby/of | f mode for | | W | W | 0.07 W | OM mode in | ENERGY STAR |
| ENERGY S | | rational | | | | Program for I | maging Equipment |
| Mode (OM TEC value | | GY STAR | kWh/week | kWh/week | kWh/week | Latest Versio | |
| TEC produ | | | KWII, WOOK | KWIII/WOOK | KVVIII WOOK | | |
| (TEC= Typ | ical Energ | v | | | | | |
| , ,,, | | <u>, </u> | W | W | W | | |
| | | | W | W | W | | |
| | | | W | W | W | | |
| | | | W | W | W | | |
| | | | W | W | W | | |
| | | | W | W | W | | |
| External Po | ower Supp | ly Efficienc | y Level (International | Efficiency Marking P | rotocol) * | | |
| Print/Scan | Speed * | : | 15 images per minute | | | ISO/IEC 247 | 34 |
| Default tim | e to enter | energy sav | ve mode: minute | es | | | |
| P9.2* | P9.2* Information about the energy save function is provided with the product. | | | | | | |
| P10 | Emission | | | 100 0000 (0 1107 | F P0) | | |
| P10.1 | Noise emission – Declared according to ISO 9296 (See NOTE B9) 0.1 Mode Mode description Statistical upper limit A-weighted sound power level, | | | | | | |
| P 10.1 | iviode | IVI | ode description | | L _{WA,c} (B) | | |
| | Idle | Idle * * | | | | | |
| | Operation | 1 * (| operation mode in ECI | MA-74 * | 6.6 | | |
| | Other mo | de | | | | | |
| | Measured | d according | | ECMA-74 | | | |
| | 1 | | Other | (only if not covered | ov ECMA-74) | | |

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

NOTE B9 A Guidance document on Acoustic Noise is available; see http://www.ecma-international.org/publications/standards/Ecma-370.htm

| Model number * GX2 | | GX2050 | Logo | | | |
|-------------------------|--|---|--------------------|-------------|-------------|------|
| Issue date * 2023/08/22 | | C | Canon | | | |
| | | | | | | |
| Product | environ | mental attributes - Market requirements (continued) | Re | quiren | nent | met |
| Item | | · | | Yes | No | n.a. |
| | Chemic | al emissions from printing products (See NOTE B10) | | | | |
| P10.2* | Test pe | formed according to ECMA-328 Determination of Chemical Emission Rates from E | Electronic | \boxtimes | | |
| D.10.0 | | ent (ISO/IEC 28360) X, other specify: | | | | |
| P10.3 | l ypical | emission rate (operation phase) is (mg/h): | | | | Ш |
| | Electrop | shotographic devices: Ozone Dust Styrene Benzene | TVOC | | | |
| | Ink devi | ces: Dust Styrene Benzene | TVOC | | | |
| | Note: co | ompliance with maximum emission rates in eco labels to be declared in P14. | | | | |
| P11 | Consur | nable materials for printing products | | | | |
| P11.1* | A Safet | Data Sheet (SDS) is available for the ink/toner preparation, even if not legally requ | uired (see P4.3). | X | | |
| P11.2* | Paper of EN 122 | containing post-consumer recycled fibers can be used, provided that it meets t 81. | he requirements of | | | |
| P11.3* | 2-sided | (duplex) printing/copying is an integrated product function. | | X | | |
| P11.4* | The pro | duct is delivered to end-user with default auto-duplex enabled. | | | \boxtimes | |
| P13 | | ing and documentation | | | | |
| P13.1* | | | | | | |
| P13.2* | Product plastic primary packaging is free from PVC. | | | | | |
| P13.3* | | | | | | |
| P13.4* | Specify media for user and product documentation (tick box): Electronic , Paper , Other . | | | | | |
| P13.5 | Ùser an | only complete this item if paper documentation used) d product documentation on paper media is chlorine-free: blease specify: | | | | |
| | Elemen | chlorine-free tal chlorine-free ed chlorine-free | | | | |
| P14 | | ry programs: | | | | |
| P14.1 | The pro | duct meets the requirements of the following voluntary program(s): | | | | |
| | Eco-lab | el: Criteria version: Date: Product | category: | | | |
| P15 | Eco-lab | el: Criteria version: Date: Product nal information (See NOTE B11) | category: | | | |
| . 10 | Additio | na momadi (de note bii) | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

NOTE B10 A Guidance document on Chemical Emissions is available; see http://www.ecma-international.org/publications/standards/Ecma-370.htm

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, P4.1 |
| (EC) 1907/2006(REACH, Annex XVII | P1.2, P1.4, P1.6, P1.7, P4.2 |
| 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 |
| "REACH" Regulation (1907/2006), annex VII | P1.10 |
| Directive 2013/56/EC (Battery and accumulators Directive) * * 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 2006/95/EC (Low Voltage Directive) | P3.1 |
| Directive 2004/108/EC (EMC Directive) | P3.1 |
| Directive 1999/5/EC (R&TTE Directive) | P3.1 |
| 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 | P3.1, P3.2 |
| Regulation (EC) 1907/2006 (REACH Regulation), Article 31, annex II) | P4.3 |
| 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 |