



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 *	GX1050				
Issue date *	2023/08/22				
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 *	GX1050	Logo	
Issue date *	2023/08/22		Canon

Product	environmental attributes - Legal requirements	Requirement me		
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)			
P1.2*	Products do not contain Asbestos (see legal reference). Comment: Legal reference has no maximum concentration value.			
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),	\boxtimes		
	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).		Ш	
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).	Э 🔀		
P1.6*	Parts with direct and prolonged skin contact do not release nickel in concentrations above 0,5 μg/cm²/week			
	(see legal reference).			
P1.7*	Comment: Max limit in legal reference when tested according to EN1811:2011-5. REACH Article 33 information about substances in articles is available at (add URL or mail contact):		$\overline{}$	
P1.7	http://www.canon-europe.com/about_us/sustainability/business/reach_customer_statement/		Ш	Ш
P2	Batteries			
P2.1*	If the product contains a battery or an accumulator, the battery/accumulator is labeled with the disposal	\square	$\overline{\Box}$	
	symbol. Information on proper disposal is provided in user manual. (See legal reference)		<u> </u>	
P2.2*	Batteries or accumulators do not contain more than 0,0005% of mercury or 0,002% of cadmium. (See legal reference)		Ш	
P2.3*	Batteries and accumulators are readily removable. (See legal reference)			
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.canon-europe.com/ce-documentation/			
P3.2*	The product complies with the Eco design requirements for energy-related products, (see legal reference).			
	Required information is; given in item P15 or added to this document,	\boxtimes		
	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).			\boxtimes
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	
	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 packaging			
P5.1*	Packaging and packaging components do not contain more than 0,01% lead, mercury, cadmium an	d 🔀	П	
_	hexavalent chromium by weight of these together.		<u> </u>	
P5.2*	The packaging materials are marked with abbreviations and numbers indicating the nature of the material(sused (see legal reference).		Ш	
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal Protoco	lc 🔀		
	(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).			
1 . 5. ,				

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 *	GX1050	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*			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>				
P7.5 P7.6*	Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.		<u> </u>				
P7.6"	Labels are easily separable. (This requirement does not apply to safety/regulatory labels).		<u> Ц</u>				
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		Ш	\boxtimes			
P7.9.	Spare parts are available after end of production for: years						
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:						
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				
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				
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	<u>Alt. 1:</u> 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				
	2. Chemical name: , CAS #: "						
	3. Chemical name: , CAS #: "						
	<u>Alt. 2:</u> 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):						
1 1.20			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 nur	odel number * GX1050				Logo					
Issue date	ue date * 2023/08/22					Canon				
Item							Yes No n.a.			
D7 04*			ance requirements (NOTE D7).					
P7.21*		•	aterial content is used	•	,					
	If YES; at least one of the two alternatives below shall be answered; a) Of total plastic parts' weight > 25 g, the biobased plastic material content (calculated as a percentage of									
		plastic by			(g:			
	or b) The weight of the biobased plastic material is g.									
P7.22*	Light sou	rces are fre	ee from mercury, i.e. le		D.					
			pecify: Number of lam		mum mercury content pe	er lamp: r				
P8	Batteries									
P8.1*			mposition: <i>Lithium</i>							
P9			on (See NOTE B8)							
P9.1	For the p	roduct the	following power levels		tions are reported:					
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	Requirement met Yes No n.a.			
Sleep mod			W	W	0.83 W					
STAR® Op (OM) produ		Mode				Program for I Latest Versio				
Standby/of			W	W	0.07W					
ENERGY S	STAR Ope					Program for I	maging Equipment			
Mode (OM		OV CTAD	LAAM haarah	LAA#- hoose ste	1.30/1- / 1-	Latest Versio				
TEC value TEC produ		JY STAR	kWh/week	kWh/week	kWh/week					
(TEC= Typ	ical Energ	y								
			W	W	W					
			W	W	W					
			W	W	W					
			W	W	W					
			W	W	W					
			W	W	W					
External Po	ower Supp	ly Efficienc	cy 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* Information about the energy save function is provided with the product.										
P10 Emissions										
D40.4	Noise emission – Declared according to ISO 9296 (See NOTE B9)									
P10.1	Mode	Mode description Statistical upper limit A-weighted sound power level, $L_{WA,c}$ (B)				power level,				
	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 nur	Model number * GX1050				Logo						
Issue date * 2023/08/22					(ano	п				
	environ	mental attributes	- Market req	uirements	(continued)			Re	quire		met
Item									Yes	No	n.a.
	Chemic	al emissions from	printing produ	cts (See NO	TE B10)						
P10.2*		rformed according to ent (ISO/IEC 28360)			of Chemical Em	ission Rates fi	rom Electronic			Ш	Ш
P10.3		emission rate (opera									
1 10.0	• .	` .	, , ,			_					
		photographic devices	: Ozone	Dust	Styrene	Benzene					Ш
	Ink devi	ces:		Dust	Styrene	Benzen	e TVOC				
		ompliance with maxi			abels to be decl	ared in P14.					
P11		mable materials for									
P11.1*		y Data Sheet (SDS)							\boxtimes		
P11.2*	Paper of EN 122	containing post-cons 81.	sumer recycled	fibers can b	pe used, provid	ded that it me	ets the require	ements of			
P11.3*	2-sided	(duplex) printing/cop	ying is an integ	rated produc	t function.				\boxtimes		
P11.4*	The pro	duct is delivered to	end-user with de	efault auto-du	ıplex enabled.					\boxtimes	
P13	Packag	ing and documenta	ation								
P13.1*	Product	packaging material packaging material packaging material	type(s): Corrug	ated Paper	weight (kg): 2.6	671					
P13.2*	Product	plastic primary pack	aging is free from	om PVC.					\boxtimes		
P13.3*											
P13.4*	Specify Electror	media for user and ¡ nic ⊠, Paper ⊠, C	oroduct docume	entation (tick l	box):						
P13.5	Ùser an	only complete this it d product document blease specify:									
	Elemen	chlorine-free tal chlorine-free sed chlorine-free									
P14		ary programs:									
P14.1	The pro	duct meets the requ	irements of the	following volu	untary program((s):					
	ENERG Eco-lab Eco-lab		Criteria version Criteria version Criteria version	on:	Date: Date: Date:	Pro	oduct category: oduct category: oduct category:				
P15	Additio	nal information (Se									

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