



## Product environmental attributes – THE ECO DECLARATION

The declaration may be published only when all rows and/or fields marked with an \* are filled-in (n.a. for not applicable). Additional information regarding each item may be found under P14.

Brand *	Canon	Logo
Company name *	Canon Europa N.V.	
Contact information *	environment@canon-europe.com	Canon
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 *	LBP		
Commercial name *	MF3010		
Model number *	MF3010		
Issue date *	2011/07/25		
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.

Quality Control			<b>Requirement met</b>	
Item		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).	$\boxtimes$		

Model number *		MF3010				
Issue date *		2011/07/25	Logo			
Product	Product environmental attributes - Legal requirements Requirement me					
Item				Yes	No	n.a.
P1	Hazardo	bus substances and preparations		103	110	n.a.
P1.1*	Products do not contain lead max 0.1%, cadmium max 0.01%, mercury max 0.1%, hexavalent chromium					
1 1.1	max 0.19	%, polybrominated biphenyls (PBB) max 0.1% and polybrominated diphenyl ethers e legal reference and <sup>Note 1</sup> ).	(PBDE) max			
P1.2*	Products	s do not contain Asbestos (see legal reference).		$\boxtimes$		
=		ht: Legal reference has no maximum concentration value.				
P1.3*	Products do not contain Ozone Depleting Substances: Chlorofluorocarbons (CFC),		$\boxtimes$			
		pmofluorocarbons (HBFC), hydrochlorofluorcarbons (HCFC), Halons, carbontetrach				
		ethane, methyl bromide (see legal reference). Comment: Legal reference has no m	naximum			
D4 4*		ation values.				
P1.4*		s do not contain polychlorinated biphenyl (PCB) max 0.005% by weight, polychlorin	ated terphenyl	$\boxtimes$		
P1.5*		ax 0.005% by weight (see legal reference). s do not contain short chain chloroparaffins (SCCP) with 10-13 carbon atoms in the	chain containin	g 🔀		
1 1.5		48% per mass of chlorine in the SCCP max 0.1% (see legal reference).		9 🔼		
P1.6*		nd leather parts with direct skin contact do not contain Tri-(2,3,-dibromopropyl)-phc	osphate (TRIS).			
	Tris-(aziı	ridinyl)-phosphineoxide (TEPA), polybrominated biphenyl (PBB) (see legal reference has no maximum concentration values.				
P1.7*		nd leather parts with direct skin contact do not contain Azo colorants that split aron	natic amines			$\boxtimes$
D4 of		03% by weight (see legal reference and Note 1).				
P1.8*		parts do not contain arsenic and chromium as a wood preservation treatment as w orophenol and derivatives (see legal reference).	/ell as			$\bowtie$
		nt: Legal reference has no maximum concentration values.				
P1.9*		th direct and prolonged skin contact do not release nickel in concentrations above (	).5			$\square$
	microgram/cm2/week (see legal reference).					
		nt: Max limit in legal reference when tested according to EN1811:1998.				
P2	Batterie	S				
P2.1*	more that marked v	oduct contains a battery or an accumulator, it is labeled with the disposal symbol an an 0.0005% of mercury (for button cells only) by weight, or more than 0.004% of lea with the chemical symbol for the metal concerned, Hg or Pb. Information on proper I in user manual. (See legal reference)	ad, it shall be			
P2.2*	Button ce	ells used in the product do not contain more than 2% by weight of mercury. Other b ators do not contain more than 0.0005% of mercury or 0.002% of cadmium. (See le				$\boxtimes$
P2.3*	design o	s and accumulators are easily removable by either users or service providers (as de f the product). Exception: Batteries that are permanently installed for safety, perfor ntegrity reasons do not have to be "easily removable". (See legal reference)				$\boxtimes$
P3		EMC connection to the telephone network and labeling				
P3.1*		duct complies with legally required safety standards as specified (see legal reference	ce).	$\square$		
P3.2*		duct complies with legally required standards for electromagnetic compatibility (see			╞	
					ᆜ	
P3.3*	with lega	t is intended for connection to a public telecom network or contains a radio transmi ally required standards for radio and telecommunication devices (see legal reference)	:e).			
P3.4*		duct is labeled to show conformance with applicable legal requirements (see legal r	ererence).			
P4		hable materials				
P4.1*	legal refe	o conductor (drum, belt etc.) is used in the product, it does not contain cadmium ma erence and Note 1).				
P4.2*		er is used in the product, it does not contain cadmium max 0.1% by weight (see leg	, ,	$\square$		
P4.3*	If the ink/toner formulation/preparation is classified as hazardous according to applicable regulations, the product/packaging is adequately labeled and a Safety Data Sheet (SDS/MSDS) in accordance with these requirements (see legal reference).					
P5		packaging				
P5.1*	max 0.01	ng and packaging components do not contain lead, mercury, cadmium and hexaval 1% by weight of these together.				
P5.2*	Plastic p	ackaging material is marked according to ISO 11469 referring ISO 1043 (see legal	reference).	$\boxtimes$		
P5.3*	The product packaging material is free from ozone depleting substances as specified in the Montreal Protocol (see legal reference). Comment: Legal reference has no maximum concentration values.					
		-				

Note 1 Restriction applies to the homogeneous material, unless other specified and expressed in weight %.

Model number * MF3010				_		
Issue date *		2011/07/25	Logo			
Product environmental attributes - Market requirements - Environmental conscious design Requirement					ement	t met
Item		atory to fill in. Additional information regarding each item may be found under P14.		Yes	No	n.a.
P6	Treatment information				1	
P6.1*	Information for recyclers/treatment facilities is available (see legal reference).					
P7		mbly, recycling				
P7.1*	Parts that	t have to be treated separately are easily separable		$\boxtimes$		
P7.2*	Plastic m	naterials in covers/housing have no surface coating.		$\square$		
P7.3*	Plastic p	arts >100g consist of one material or of easily separable materials.		$\square$		
P7.4*	Plastic p	arts >25g have material codes according to ISO 11469 referring ISO 1043.		$\boxtimes$		
P7.5	Plastic p	arts are free from metal inlays or have inlays that can be removed with commonly a	vailable tools.			
P7.6*	Labels a	re easily separable. (This requirement does not apply to safety/regulatory labels).		$\square$		
	Product	lifetime				
P7.7*	Upgradir	ng can be done e.g. with processor, memory, cards or drives		$\square$		
P7.8*	Upgradir	ng can be done using commonly available tools		$\square$		
P7.9.	Spare pa	arts are available after end of production for: years				
P7.10	Service i	is available after end of production for: years				
	Material	and substance requirements				
P7.11*		cover/housing material type:				
_		type: ABS Material type: Materia				
P7.12		I cable insulation material of power cables are halogen free (including PVC). (See N			$\square$	
P7.13	Electrica	I cable insulation material of signal cables are halogen free (including PVC). (See N	lote 1)		$\square$	
P7.14	All cover/housing plastic parts >25g are halogen free. (See Note 1)					
P7.15		d circuit boards (without components) >25g are halogen free. (See Note 2)				
P7.16	Flame re Marking:	tarded plastic parts >25g in covers / housings are marked according ISO 1043-4:				
P7.17	TBBPA (	Il specifications of flame retardants in printed circuit boards >25g (without component additive) , TBBPA (reactive) , Other; chemical name: ,	nts): CAS #:			
	Alt. 2 Chemica ISO 1043	Il specifications of flame retardants in printed circuit boards (without components) >: 3-4:	25g according			
P7.18	concentr	tarded plastic parts >25g contain the following flame retardant substances/preparat ations above 0.1%: ht: No legal limits exist, this is a market requirement.	tions in			
	2. Chem	ical name: , CAS #: ical name: , CAS #: ical name: , CAS #:				
	Alt. 2 Chemica	I specifications of flame retardants in plastic parts >25g according ISO 1043-4:				
P7.19	Of total p	blastic parts' weight >25g, recycled material content is %.				
P7.20	Of total p	plastic parts' weight >25g, biobased material content is %.				
P7.21		Irces are free from mercury	ma			
P8	If mercury is used specify: Number of lamps: and max. mercury content per lamp: mg mg					
P8.1*		hemical composition:				
P8.2		meet the requirements of the following voluntary program/s:				$\overline{\Box}$

Note 1 For cables, covers & housing plastic parts and plastic packaging materials in this standard; halogens include fluorine, chlorine, bromine, and iodine.

Note 2 In accordance with JPCA-ES-01; printed wiring boards must not contain more than 0.09% by weight (900ppm) of chlorine or bromine.

Model number *	MF3010	
Issue date *	2011/07/25	Logo

Produc	t environmental	attributes - Market	requirements (co	ontinued)	Requirement	met
Item					Yes No	n.a.
P9	Energy consump					
9.1	For the product the	e following power levels	s or energy consum	ptions have been	measured:	
Energy r	mode *	Power level at 100 V AC	Power level at 115 V AC	Power level at 230 V AC	Reference / Standard for energy modes and test method *	
Max		W	W	704.8 W	Canon's Own Standard	
Printing	(Average)	W	W	344.3 W	Canon's Own Standard	
StandBy	y	W	W	2.13 W	Blue Angel(RAL-UZ122 Limit Level 1)	
		W	W	W		$\square$
Sleep		W	W	1.18 W	Blue Angel(RAL-UZ122 Limit Level 3)	
		W	W	W		$\square$
charger	I power supply / plugged in the wall it disconnected from	W	W	W		
PTEC * Typical E	Energy Consumptior	W 1	W	W		
TEC *	Energy Consumptior	kWh/week	kWh/week	0.574 kWh/w	eek TEC	
		save mode: 5.5 minu	tes			
P9.2*		the energy save function		he product		- H
P9.3*		s the energy requireme				
	ENERGY STAR® Others specify:	•••••	J.	, , , , , , , , , , , , , , , , , , , ,		
P10	Emissions					
	Noise emission -	- Declared according to	ISO 9296			
P10.1	Mode	Mode description		Declared	Declared A-weighted	1
				A-weighted sound power	sound pressure level $L_{p\rm Am}$ (dB)	
				level $L_{WAd}$ (B)	Operator position Bystander positions	
				inte e	Desktop (only if product is not	
					or Desk side operator attended)	
	Idle	* StandBy		* Not detect		
	Operation	* Print		* 6.4		
	Other mode					-
	Measured according to: 🛛 ISO7779 🗌 ECMA-74					
<b>D</b> 40.0	Other (only if not covered by ECMA-74 with L <sub>pAm</sub> measurement distance m)					
P10.2	The product meets the acoustic noise requirements of the following voluntary program/s:					
P10.3*	Chemical emissions from printing products					
P10.4		Test performed according to ECMA-328 (ISO/IEC 28360) standard 🖄, other specify:				
1 10.4				~ ~ 0 0042/ 1 00		
P10.5	Dust 0.7 Ozon	e <0.08(=LOD) Styre	ene 0.2 Benzene			
1 10.0			Dust 🔀	Ogram/s RAL-OZ		
			Benzene 🔀	TVO		
	Electromagnetic emissions					
P10.6	Computer display meets the requirement for low frequency electromagnetic fields of the following voluntary					
	program/s:					

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Produc	Require	ment	met	
Item		Yes	No	n.a.
P11	Consumable materials for printing products			
P11.1*	A Safety Data Sheet (SDS) is available for the ink/toner preparation, even if not legally required (see P4.3).	$\boxtimes$		
P11.2*	Paper containing post-consumer recycled fibers can be used, provided that it meets the requirements of EN12281.	$\boxtimes$		
P11.3*	2-sided (duplex) printing/copying is an integrated product function.		$\boxtimes$	
P12	Ergonomics for computing products			
P12.1*	The display meets the ergonomic requirements of ISO 9241-307 for visual display technologies.			$\square$
P12.2*	The physical input device meets the requirements of ISO 9995 and ISO 9241-410.			$\square$
P13	Packaging and documentation			
P13.1*	Product packaging material type(s): Corrugated Paper weight (kg): 2   Product packaging material type(s): weight (kg): 0.2   Product packaging material type(s): weight (kg):			
P13.2*	Product plastic packaging is halogen free (including PVC). (See Note 1)	$\boxtimes$		
P13.3*	Specify media for user and product documentation (tick box): Electronic			
P13.4*	For paper user and product documentation, please specify contained percentage of post-consumer recycled fiber. 0%			
P14	Additional information			

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.

Note 1 For cables, covers & housing plastic parts and plastic packaging materials in this standard; halogens include fluorine, chlorine, bromine, and iodine.

## Legal references Europe Annex B

Reference	Declaration item
2002/95/EC (ROHS Directive)	P1.1, P4.1
76/769/EEC (Marketing and Use Directive)	P1.6, P1.8, P4.2
amendment 89/677/EEC	P1.4
amendment 1999/77/EC	P1.2
amendment 2003/3/EC	P1.7
amendment 94/27/EEC	P1.9
Regulation (EC) No. 2037/2000, 2038/2000, 2039/2000	P1.3
Norwegian regulation relating to restrictions on the use of certain dangerous chemicals 20.12.2002	P1.5
2006/66/EC (Battery and accumulators Directive)	P2.1, P2.2, P2,3, P3.4, P8.1
2006/95/EC (Low Voltage Directive)	P3.1, 3.4
2004/108/EEC (New EMC Directive)	P3.2, 3.4
1999/5/EC (R&TTE Directive)	P3.3, 3.4
"REACH" Regulation (1907/2006), annex VII	P4.2
1999/45/EC (Dangerous Preparations Directive)	P4.3
2001/58/EC (Directive on Safety Data Sheets)	P4.3
2004/12/EC (Directive on packaging and packaging waste)	P5.1
(97/129/EC) (Commission Decision on Identification System for Packaging Materials	P5.2
2037/2000/EC Regulation on Substances that Deplete the Ozone Layer	P5.3
2002/96/EC (WEEE directive)	P3.4, P6.1